
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM S-1
REGISTRATION STATEMENT**

*Under
The Securities Act of 1933*

SUNRUN INC.

(Exact name of Registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

4931
(Primary Standard Industrial
Classification Code Number)
595 Market Street, 29th Floor
San Francisco, California 94105
(415) 580-6900

26-2841711
(I.R.S. Employer
Identification Number)

(Address, including zip code, and telephone number, including area code, of Registrant's principal executive offices)

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Approximate date of commencement of proposed sale to the public: As soon as practicable after this registration statement becomes effective.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act, check the following box:

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer

Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company)

Smaller reporting company

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered	Proposed Maximum Aggregate Offering Price(1)(2)	Amount of Registration Fee
Common Stock, \$0.0001 par value per share	\$	\$

(1) Estimated solely for the purpose of computing the amount of the registration fee pursuant to Rule 457(o) under the Securities Act of 1933, as amended.

(2) Includes the aggregate offering price of additional shares that the underwriters have the right to purchase to cover over-allotments, if any.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

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The information in this preliminary prospectus is not complete and may be changed. These securities may not be sold until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell nor does it seek an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Subject To Completion. Dated _____, 2015.

Shares



Common Stock

This is an initial public offering of shares of common stock by Sunrun Inc.

Prior to this offering, there has been no public market for shares of our common stock. The initial public offering price of the common stock is expected to be between \$ _____ and \$ _____. We intend to apply to list our common stock on the NASDAQ Stock Market under the symbol "RUN."

The underwriters have an option to purchase a maximum of _____ additional shares to cover over-allotments of shares.

We are an "emerging growth company" as defined under the federal securities laws and, as such, are subject to reduced public company reporting requirements.

See "[Risk Factors](#)" beginning on page 14 to read about factors you should consider before buying shares of our common stock.

	Price to Public	Underwriting Discounts and Commissions	Proceeds to Issuer
Per share	\$ _____	\$ _____	\$ _____
Total	\$ _____	\$ _____	\$ _____

Delivery of the shares of common stock will be made on or about _____, 2015.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

Credit Suisse
BofA Merrill Lynch
KeyBanc Capital Markets

Goldman, Sachs & Co.

Morgan Stanley
RBC Capital Markets
SunTrust Robinson Humphrey

The date of this prospectus is _____, 2015

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We have not authorized anyone to provide any information or make any representations other than those contained in this prospectus or in any free writing prospectus prepared by or on behalf of us or to which we have referred you. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. We are offering to sell, and seeking offers to buy, shares of our common stock only in jurisdictions where offers and sales are permitted. The information contained in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or of any sale of our common stock.

Through and including _____, 2015 (the 25th day after the date of this prospectus), all dealers effecting transactions in these securities, whether or not participating in this offering, may be required to deliver a prospectus. This is in addition to a dealer’s obligation to deliver a prospectus when acting as an underwriter and with respect to an unsold allotment or subscription.

For investors outside of the United States: Neither we nor the underwriters have done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. You are required to inform yourselves about and to observe any restrictions relating to this offering and the distribution of this prospectus outside of the United States.

PROSPECTUS SUMMARY

This summary highlights selected information that is presented in greater detail elsewhere in this prospectus. This summary does not contain all of the information you should consider before investing in our common stock. You should read this entire prospectus carefully, including the sections titled “Risk Factors” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and our consolidated financial statements and the related notes included elsewhere in this prospectus, before making an investment decision. Unless the context otherwise requires, the terms “Sunrun,” “the company,” “we,” “us” and “our” in this prospectus refer to Sunrun Inc. and its consolidated subsidiaries.

SUNRUN INC.

Our Mission

Our mission is to provide homeowners with clean, affordable solar energy and a best-in-class customer experience. In 2007, we pioneered the residential solar service model, creating a hassle-free, low-cost solution for homeowners seeking to lower their energy bills. By removing the high initial cost and complexity that used to define the residential solar industry, we have fostered the industry’s rapid growth and exposed an enormous market opportunity. Our relentless drive to increase the accessibility of solar energy is fueled by our enduring vision: to create a planet run by the sun.

Overview

We provide clean, solar energy to homeowners at a significant savings to traditional utility energy. After inventing the residential solar service model and recognizing its enormous market potential, we leveraged our first-mover advantage to build out the infrastructure and capabilities necessary to rapidly acquire and serve customers in a low-cost and scalable manner. Today, our scalable operating platform provides us with a number of unique advantages. First, we are able to market our solar service offerings through multiple channels, including our diverse partner network and direct-to-consumer operations. This multi-channel model supports broad sales and installation capabilities, which together allow us to achieve capital-efficient growth. Second, we are able to provide differentiated solutions to our customers that, combined with a great customer experience, we believe will drive meaningful margin advantages for us over the long term.

Our core solar product offerings are provided through a lease or a power purchase agreement, which are substantially similar to one another, and which we refer to as our “solar service offerings.” Our solar service offerings provide homeowners with simple, predictable pricing for solar energy that is insulated from rising retail electricity prices. While homeowners have the option to purchase a solar energy system outright from us, most of our customers choose to buy solar as a service from us through our solar service offerings and enjoy the flexibility and savings that come from purchasing solar energy without the significant upfront investment of purchasing a solar energy system. With our solar service offerings, we install solar energy systems on our customers’ homes and sell them the solar power produced by those systems for a 20-year initial term. We typically target at least 20% savings to utility power for homeowners in their first year with us. In addition, we monitor, maintain and insure the system at no additional cost during the term of the contract. In exchange, we receive 20 years of predictable cash flows from high credit quality customers and qualify for tax and other benefits. We finance portions of these tax benefits and cash flows through tax equity and non-recourse debt structures in order to fund our upfront costs, overhead and growth investments. We develop valuable customer relationships that can extend beyond this initial contract term and provide us an opportunity to offer additional services in the future. Delivering a differentiated customer experience is core to our strategy. We emphasize a customized solution, including a design specific to each customer’s home and pricing configurations that typically drive both customer savings and value to us.

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We currently go to market with our core solar service offerings through three channels: (i) our direct-to-consumer channel, (ii) our solar partner channel who originate customers for our solar service offerings, procure and install solar energy systems on our customers' homes on our behalf, and (iii) a growing set of strategic relationships with recognized non-solar brands.

- *Direct-to-consumer channel.* In our direct-to-consumer channel, we provide our solar service offerings to homeowners, and install the solar energy systems ourselves. We also sell and install customer-owned solar energy systems through this channel. This channel consists of an online lead-generation function, a telesales and field sales team, a direct-to-home sales force, a retail sales team and an industry-leading installation organization. We developed our direct-to-consumer channel primarily through the acquisition of the residential solar business of a partner in 2014.
- *Solar partner channel.* In our solar partner channel, we contract with more than 40 diverse solar organizations that act as lead generators, distributors of our solar service offerings and subcontractors for the procurement and installation of the related solar energy systems. Because of our commitment to our solar partners and our vested interest in their success, we refer to them as our "solar partners," although the actual legal relationship is that of an independent contractor. These solar partners are compensated on a per customer or per solar energy system basis for the work they perform. They are not entitled to any portion of the ongoing payments that we receive from our customers pursuant to our solar service offerings.
- *Strategic partnerships.* In our strategic partnership channel, we contract with new market entrants not previously engaged in solar, including cable, consumer marketing, retail, and specialized energy retail companies. Through these strategic arrangements, we market and sell our solar service offerings to the strategic partner's customer base and install the related solar energy system directly or subcontract the installation through one of our solar partners. Typically, we compensate our strategic partners on a per customer basis for customers who enter into customer agreements with us as a result of the strategic partners' marketing efforts or the access they provide to us to their customers. We call these relationships "partnerships" as well, although the legal relationship is typically structured as a sales and marketing contract or similar arrangement. Our strategic partners are not entitled to any portion of the ongoing payments that we receive from our customers pursuant to our solar service offerings.

Our platform of services and tools allows us to efficiently go to market through all three channels. Our platform incorporates processes and software automation, streamlining customer origination and solar energy system installation, and simplifying ongoing maintenance and billing. We believe the use of our platform, which we generally provide to solar partners free of charge, empowers new market entrants and smaller industry participants to become our solar partners and profitably serve our large and under-penetrated market without them having to make the significant investments in technology and infrastructure required to compete effectively against established industry players by improving efficiency and driving down system-wide costs. Our platform provides the support for our multi-channel model, which drives broad customer reach and capital-efficient growth. In part because of our platform capabilities, we have built a leading, diversified partner network of solar sales and installation companies.

We have made significant investments to expand our capabilities, including, in 2014, direct customer acquisition, direct system installation, and fulfillment and racking capabilities. To accelerate these efforts, we acquired the residential solar business of a long-time partner, Mainstream Energy Corporation, as well as its fulfillment and racking businesses, which we refer to collectively as "MEC." We will continue to evaluate investment and partnership opportunities to expand market reach and lower our cost structure in this dynamic and nascent market.

We have experienced substantial growth in our business and operations since our inception in 2007. As of December 31, 2014, we operated the second largest fleet of residential solar energy systems in the United States,

with approximately 70,000 customers across 13 states. We have deployed an aggregate of 393 megawatts (“MW”) as of December 31, 2014. As of December 31, 2014, our estimated nominal contracted payments remaining was approximately \$1.6 billion, and our estimated retained value was \$1.0 billion. In addition, we also have a long track record of attracting low-cost capital from diverse sources, including tax equity and debt investors. As of December 31, 2014, we have raised 19 tax equity investment funds to finance the installation of solar energy systems with an estimated value of \$2.8 billion. These investment funds allow us to monetize the recurring customer payments from our customer agreements, as well as the associated tax and other incentives including the Federal Investment Tax Credit (“ITC”), accelerated tax depreciation and other government and utility incentives. We use proceeds from these investment funds to finance the costs associated with purchasing and installing solar energy systems. We have established different types of investment funds to implement our financing strategy, and the allocation of the economic benefits between us and the fund investor varies depending on the structure of the investment fund. We currently use three different investment fund structures which we refer to as lease pass-throughs, partnership flips and joint venture inverted leases. Economic and tax benefits are allocated between us and fund investors based on these structures, and these structures are treated differently for financial statement purposes. We provide additional information about these investment funds in “Management’s Discussion and Analysis of Financial Condition and Results of Operations—Investment Funds.” Although we have been successful in raising capital, we have incurred net losses since inception and had an accumulated deficit of \$58.9 million as of December 31, 2014.

Market Opportunity

The residential solar market opportunity is both large and significantly underpenetrated. Growth in the market has been driven by the advent of the residential solar service model, allowing homeowners to benefit from solar electricity without the upfront capital expense or taking on the perceived risks of solar energy system ownership. Additional financing alternatives such as loan products have also served to continue to expand the market. Today, residential solar has penetrated less than 1% of the 82 million single family detached homes in the United States. The total residential electricity revenues in the United States were \$169 billion in 2013. According to GTM Research and the Solar Energy Industries Association (“SEIA”), the residential solar energy market is expected to deploy 5,242 MW of installed capacity in 2020, representing a 27% compounded annual growth rate (“CAGR”) from 2014 installation levels.

The following recent trends have made solar energy a cost-effective power source for homeowners in an increasing number of markets:

- *Rising utility energy prices.* According to the U.S. Energy Information Administration (“EIA”), the average residential retail electricity prices from the power grid increased at a 3.4% CAGR from 2004 to 2013.
- *Declining solar energy system costs.* Solar energy system costs continue to decline due to decreasing hardware prices, increased installation efficiencies and lower customer acquisition costs. According to GTM Research, costs to install residential solar systems have declined 42% since 2011 and module prices have declined 80% since 2008.

The following federal, state, and local policies have also been strong factors affecting the market for distributed solar generation:

- *Federal Investment Tax Credit (“ITC”).* Tax incentives have accelerated growth in U.S. solar energy system installations. Currently, business owners of solar energy systems can claim a tax credit worth 30% of the system’s eligible tax basis (or the fair market value). While the tax credit for third-party-owned systems is set to step down to 10% on January 1, 2017, we expect the impact of any reduction to be mitigated by declining costs, rising electric rates and additional sources of low-cost financing.

- *Net metering.* A substantial majority of states have net metering policies whereby homeowners can offset electricity purchased from a utility by the amount of excess solar energy produced and sold to the utility. Net metering helps reduce peak electricity load and offsets the construction of new generation transmission and distribution facilities and the increased output from traditional generation facilities.
- *Solar renewable energy certificates (“SRECs”) and other state incentives.* Solar renewable energy certificates have been implemented in certain states to provide an incentive for solar capacity additions, particularly for distributed generation. States offering a market for SRECs allow utilities to meet regulations requiring minimum limits for the amount of electricity that must be generated by renewable sources.

Our Distinctive Approach

Our goal is to attract high-quality customers with a great service at a competitive cost structure. We employ a distinctive two-pronged approach to achieve this goal: ongoing investment in an open platform of services and tools to drive cost efficiencies, as well as broad customer reach, and a differentiated customer experience that attracts high quality customers with strong unit margin.

Platform of Services and Tools: We have built a platform that supports a diversified value creation engine across our various channels. Our platform facilitates tight process controls and a best-in-class customer experience and enables us to own and manage the ongoing customer relationship for all solar service customers originated through our partner ecosystem. This infrastructure underpins our ability to enjoy broad customer reach with a low system-wide cost structure and positions us for expansion to every market where distributed solar energy generation can offer homeowners savings versus traditional utility retail power.

Key elements of our platform include:

- *Brand.* We have invested to develop a strong brand presence for both our partners and us. We believe that our continuing investments in our brand will help expand our reach and reduce our cost to find and sell to new customers in both our direct and partner business. In addition, our growing reputation as a choice solar service provider increases the attractiveness of our platform for new and existing partners. Our sales and installation partners are able to leverage our brand to provide services under the Sunrun name.
- *Technology Suite.* BrightPath, our end-to-end software suite, is designed to enable us to manage every aspect of our customers’ experience in a scalable manner. BrightPath supports the sales and installation processes for both our direct and partner businesses. BrightPath also supports the maintenance and monitoring of systems which Sunrun performs as a service to the customer throughout the term of the customer agreement.
- *Operational Process Excellence.* Over our eight-year operating history we have refined the key processes required to provide a great service at a competitive cost structure. This process excellence includes our sales and installation best practices, which we refine internally and share with partners through our dedicated training and partner management teams.
- *Fulfillment and Racking.* Our fulfillment business, AEE, provides our direct-to-consumer business as well as more than 1,300 solar installers and other resellers across the United States with access to modules, inverters, racking and other solar components. In addition, we design and manufacture industry-leading racking technology with our SnapNrack solution, enabling fast, safe, and beautiful solar installations.
- *Uninterrupted Project Finance and Asset Management.* Our ability to consistently raise low-cost tax equity and debt financing benefits us, our partners and consumers. Our partners benefit because we use our financing to pay them for the origination of customers for our solar service offerings, procurement and installation of solar energy systems. Our ability to draw on such commitments from investors is contingent on various conditions being satisfied in our tax equity and debt financing agreements.

We have the unique capability to reach customers through multiple channels because our platform is robust, nimble, and open to partners. Our platform empowers partners, including top-tier retail operations, service partners, solar integrators, local entrepreneurs, and potential new market entrants to profitably provide our solar service offerings to their customers without incurring the significant investments necessary to compete with established industry players. We believe that these key elements of our open platform provide us with reach and scalability, a competitive cost structure and capital efficiency.

Differentiated Customer Experience: Our differentiated customer acquisition strategy attracts a large group of high-quality customers with strong unit margin. We provide our customers with tailored system design and customizable pricing for each home. Our significant investment in technology and analytics allows us to provide these benefits to customers through our direct-to-consumer channel and through our partners without compromising speed and efficiency in the sales process.

We believe that our strategy of providing a leading solar service at competitive prices through a high-quality sales process sets us apart and drives low customer acquisition costs through new customer referrals. We have designed our customizable pricing and system design capabilities to offer all target homeowners a competitive service while uniquely attracting high-quality customers—those who realize enhanced savings at attractive unit margins to us. Through BrightPath, we are able to use high-resolution, site-specific data to provide customers that have favorable home characteristics with below-market pricing.

We focus our resources on markets with high electricity rates, favorable policy environments, and other characteristics that allow for low operational costs and favorable unit margins. As a result of this customer targeting and market selection, we generated an average nominal contract value of more than \$35,000 per customer agreement sold in 2014. We believe that our distinctive approach will create a higher quality portfolio of solar energy assets that create significant value for our customers while generating reliable cash flow to us over time.

Our Strengths

We believe the following strengths will help position us to drive the mass adoption of residential solar in a manner that maximizes the value of our growing customer base over the long term:

- *Platform of Services and Tools.* We have built a robust operational and technology infrastructure that enables broad customer reach with a favorable cost structure.
- *Differentiated Customer Experience.* We strive to create a leading customer offering and experience through customer-friendly solar service features, tailored designs and customizable pricing for each homeowner, a highly consultative sales process, and a focus on customer savings.
- *Proven Execution.* We have established meaningful scale in residential solar to provide streamlined customer origination and installation and simplify ongoing maintenance and management of the customer experience for us and our partners. As of December 31, 2014, we had deployed 393 MW of residential systems, created \$1.0 billion of estimated retained value, and executed thousands of service transfers (usually when our customers move). We intend to leverage our extensive experience in solar service offerings through our partner channels in our newer direct-to-consumer business.
- *Proven Access to Capital.* To date, we have raised \$1.4 billion in tax equity to fund the installation of solar energy systems with an estimated value of \$2.8 billion. We have raised numerous investment funds—including 16 from repeat investors. Our capital providers rely on our ability to generate a diverse pool of high-quality 20-year customer agreements, build systems in a timely manner, and maintain

performance in our growing fleet of tens of thousands of solar energy systems. Although we have been successful in raising capital, we have incurred net losses since inception and had an accumulated deficit of \$58.9 million as of December 31, 2014.

- *Policy and Regulatory Leadership.* We are dedicated to advancing solar-friendly policies throughout the country. We co-founded The Alliance for Solar Choice (“TASC”), which leads the national advocacy for rooftop solar and has led the industry to numerous favorable regulatory and legislative verdicts.
- *Industry Pioneering Management Team.* We have assembled an executive management team with over 100 years of combined experience leading successful growth businesses and public companies in both energy and consumer-facing industries while bringing extensive functional experience in sales, marketing, project finance, legal, and public policy to help drive the mass adoption of residential solar.

Our Strategy

We will continue to focus on our distinctive approach—building an open platform of services and tools and delivering a differentiated customer experience—to achieve our goal of generating industry-leading cash flow from a large, happy customer base. The following are key elements of our strategy:

- *Grow Our Direct-to-Consumer Presence.* We will continue to invest in and expand our direct-to-consumer channel, which enables us to reach homeowners and install systems using dedicated Sunrun personnel. Our direct-to-consumer strategy includes referrals, phone outreach, online sales, retail presence and direct-to-home sales. By managing the entire process from sales to installation to ongoing monitoring, we are well positioned to create value by pursuing attractive markets, driving cost savings and leveraging best practices across our partner network.
- *Expand Our Partnerships with Solar Partners, Strategic Partners, and Attractive New Market Participants.* Our open platform of services and tools allows us to engage with a wide variety of solar industry partners, as well as new industry participants such as retailers and service providers who would like to cost-effectively offer solar to new and existing customers. We will continue to invest in our ability to attract, convert, grow, and retain promising partners in order to facilitate capital-efficient growth.
- *Continue to Invest in Our Platform.* We plan to continue to invest in and develop complementary software, services and technologies to enhance the scalability of our platform and support a low system-wide cost structure.
- *Continue to Deliver a Differentiated Customer Experience.* We will continue to sell customer-friendly solar service offerings with customized configurations and pricing. We believe that our increasing set of proprietary pricing and system performance data in BrightPath will enable us to deliver accurate and compelling pricing to an increasing number of customers at attractive margins to us.
- *Expand Our Geographic Footprint.* We believe the market for residential solar remains significantly underpenetrated. We intend to leverage our versatile, scalable platform and unique multi-channel approach to expand into new markets as the economics for solar become more compelling.
- *Offer New Products and Services.* We will continue to innovate and expand our product and service offerings to homeowners. For example, we are currently piloting a combined solar and battery service, which is designed to reduce demands on the existing energy distribution infrastructure by retaining the energy at the location of generation and use.

Risks Associated with Our Business

Our business is subject to numerous risks and uncertainties, including those highlighted in the section titled “Risk Factors” immediately following this prospectus summary. Some of these risks include:

- We need to raise capital to finance the continued growth of our residential solar service business. If capital is not available to us on acceptable terms, as and when needed, our business and prospects would be materially and adversely impacted;
- The solar energy industry is an emerging market that is constantly evolving and may not develop to the size or at the rate we expect;
- Our ability to provide our solar service offerings to homeowners on an economically viable basis depends in part on our ability to finance these systems with fund investors who seek particular tax and other benefits;
- We have historically benefited from declining costs in our industry, and our business and financial results may be harmed as a result of increases in costs associated with our solar service offerings. If we do not reduce our cost structure in the future, our ability to become profitable may be impaired;
- Electric utility statutes and regulations and changes to statutes or regulations may present technical, regulatory and economic barriers to the purchase and use of our solar service offerings that may significantly reduce demand for such offerings;
- We face competition from traditional energy companies as well as solar energy companies;
- Regulations and policies related to rate design could deter potential homeowners from purchasing our solar service offerings, reduce the value of the electricity we produce, and reduce the savings that our homeowners could realize from our solar service offerings;
- We rely on net metering and related policies to offer competitive pricing to homeowners in all of our current markets, and changes to net metering policies may significantly reduce demand for electricity from our solar service offerings;
- Interconnection limits imposed by regulators may significantly reduce our ability to sell electricity from our solar service offerings in certain markets or slow interconnections, harming our growth rate and customer satisfaction scores; and
- Upon completion of this offering, our executive officers, directors and principal stockholders will continue to have substantial control over us, which will limit your ability to influence the outcome of important matters, including a change in control.

Corporate Information

Our principal executive offices are located at 595 Market Street, 29th Floor, San Francisco, California 94105, and our telephone number is (415) 580-6900. Our website address is www.sunrun.com. Information contained on, or that can be accessed through, our website does not constitute part of this prospectus and inclusions of our website address in this prospectus are inactive textual references only. We were formed in 2007 as a California limited liability company, and converted in 2008 into a Delaware corporation.

The Sunrun design logo, “Sunrun” and our other registered or common law trademarks, service marks or trade names appearing in this prospectus are the property of Sunrun Inc. Other trademarks and trade names referred to in this prospectus are the property of their respective owners.

Emerging Growth Company

The Jumpstart Our Business Startups Act (“JOBS Act”) was enacted in April 2012 with the intention of encouraging capital formation in the United States and reducing the regulatory burden on newly public companies that qualify as “emerging growth companies.” We are an emerging growth company within the meaning of the JOBS Act. As an emerging growth company, we may take advantage of certain exemptions from various public reporting requirements, including the requirement that our internal control over financial reporting be audited by our independent registered public accounting firm pursuant to Section 404 of the Sarbanes-Oxley Act of 2002 (“Sarbanes-Oxley Act”), certain requirements related to the disclosure of executive compensation in this prospectus and in our periodic reports and proxy statements and the requirement that we hold a nonbinding advisory vote on executive compensation and any golden parachute payments. We may take advantage of these exemptions until we are no longer an emerging growth company.

We will cease to be an “emerging growth company” upon the earliest of: (i) the last day of the first fiscal year in which our annual gross revenues are \$1.0 billion or more, (ii) the date on which we are deemed to be a “large accelerated filer” as defined in the Securities Exchange Act of 1934, as amended (the “Exchange Act”), (iii) the date on which we have, during the previous rolling three year period, issued more than \$1 billion in non-convertible debt securities, and (iv) the last day of the fiscal year following the fifth anniversary of this offering. We are irrevocably opting out of the extended transition periods available under the JOBS Act for complying with new or revised accounting standards.

See the section titled “*Risk Factors—Risks Related to Ownership of Our Common Stock and this Offering—As an emerging growth company within the meaning of the Securities Act, we will utilize certain modified disclosure requirements, and we cannot be certain if these reduced requirements will make our common stock less attractive to investors*” for certain risks related to our status as an emerging growth company.

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THE OFFERING

Common stock offered by us	shares
Common stock to be outstanding after this offering	shares
Over-allotment option being offered by us	shares

Use of proceeds

We estimate that the net proceeds from the sale of shares of our common stock in this offering will be approximately \$ million, based upon the assumed initial public offering price of \$ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

We intend to use the net proceeds from this offering for general corporate purposes, including working capital, operating expenses and capital expenditures. See the section titled "Use of Proceeds" for additional information.

Directed Share Program

At our request, the underwriters have reserved for sale, at the initial public offering price, up to 5% of the common stock offered hereby to . The sales will be made by through a directed share program. We do not know if these persons will choose to purchase all or any portion of these reserved shares, but any purchases they do make will reduce the number of shares available to the general public. Any reserved shares not so purchased will be offered by the underwriters to the general public on the same terms as the other shares of our common stock offered hereby.

Proposed NASDAQ Stock Market trading symbol "RUN"

The number of shares of our common stock that will be outstanding after this offering is based on 79,089,491 shares of our common stock outstanding as of December 31, 2014 (including shares of our preferred stock on an as-converted basis), and excludes:

- 11,408,363 shares of our common stock issuable upon the exercise of options to purchase shares of our common stock outstanding as of December 31, 2014, with a weighted-average exercise price of \$4.42 per share;
- 947,342 shares of our common stock issuable upon the vesting of restricted stock units ("RSUs") outstanding as of December 31, 2014; and

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- shares of our common stock reserved for future issuance under our equity compensation plans, consisting of:
 - shares of our common stock reserved for future issuance under our 2015 Equity Incentive Plan (“2015 Plan”) which will become effective prior to the completion of this offering; and
 - shares of our common stock reserved for future issuance under our 2015 Employee Stock Purchase Plan (“ESPP”) which will become effective prior to the completion of this offering.

Our 2015 Plan and our ESPP each provide for annual automatic increases in the number of shares reserved thereunder, and our 2015 Plan also provides for increases in the number of shares reserved thereunder based on awards under certain of our other equity compensation plans that expire, are forfeited or otherwise repurchased by us. See the section titled “Executive Compensation—Employee Benefit and Stock Plans” for additional information.

Except as otherwise indicated, all information in this prospectus assumes:

- the filing and effectiveness of our amended and restated certificate of incorporation and the effectiveness of our amended and restated bylaws, each of which will occur immediately prior to the completion of this offering;
- the automatic conversion of all outstanding shares of our convertible preferred stock into an aggregate of 54,840,767 shares of our common stock, which will occur immediately prior to the completion of this offering; and
- no exercise by the underwriters of their over-allotment option.

SUMMARY CONSOLIDATED FINANCIAL AND OTHER DATA

The following tables summarize our consolidated financial and other data. We have derived the summary consolidated statement of operations data for the years ended December 31, 2013 and 2014 and the summary consolidated balance sheet data as of December 31, 2014 from our audited consolidated financial statements included elsewhere in this prospectus. Our historical results are not necessarily indicative of the results that may be expected in the future. The following summary consolidated financial and other data should be read in conjunction with the section titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and our consolidated financial statements and related notes included elsewhere in this prospectus. See also the consolidated financial statements of MEC, which we acquired in February 2014, as well as the pro forma information contained elsewhere in this prospectus.

	Year Ended December 31,	
	2013	2014
(In thousands, except per share data)		
Consolidated Statement of Operations Data:		
Revenue:		
Operating leases and incentives	\$ 54,740	\$ 84,006
Solar energy systems and product sales	—	114,551
Total revenue	<u>54,740</u>	<u>198,557</u>
Operating expenses:		
Cost of operating leases and incentives	43,088	72,898
Cost of solar energy systems and product sales	—	100,802
Sales and marketing	22,395	78,723
Research and development	9,984	8,386
General and administrative	33,242	68,098
Amortization of intangible assets	—	2,269
Total operating expenses	<u>108,709</u>	<u>331,176</u>
Loss from operations	(53,969)	(132,619)
Interest expense	11,752	27,521
Loss on early extinguishment of debt	—	4,350
Other expenses	365	3,043
Loss before income taxes	(66,086)	(167,533)
Income tax expense (benefit)	2,508	(4,980)
Net loss	<u>(68,594)</u>	<u>(162,553)</u>
Net loss attributable to noncontrolling interests and redeemable noncontrolling interests	(64,294)	(86,638)
Net loss attributable to common stockholders	<u>\$ (4,300)</u>	<u>\$ (75,915)</u>
Net loss per share attributable to common stockholders, basic and diluted	<u>\$ (0.44)</u>	<u>\$ (3.33)</u>
Weighted average shares used in computing net loss per share attributable to common stockholders, basic and diluted	<u>9,780</u>	<u>22,795</u>
Pro forma net loss per share attributable to common stockholders, basic and diluted(1)	<u>\$</u>	<u>\$</u>
Weighted average shares used in computing pro forma net loss per share attributable to common stockholders, basic and diluted(1)	<u></u>	<u></u>

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- (1) Pro forma net loss per share attributable to common stockholders, basic and diluted, as well as weighted average shares used in computing pro forma net loss per share attributable to common stockholders, give effect to the conversion of our convertible preferred stock into an aggregate of 54,840,767 shares of our common stock as of the beginning of the applicable period.

	As of December 31, 2014	
	Actual	Pro Forma as Adjusted(1)(2)
	(In thousands)	
Consolidated Balance Sheet Data:		
Cash and cash equivalents	\$ 152,154	\$
Solar energy systems, net	1,484,251	
Total assets	1,935,785	
Current portion of long-term debt	2,602	
Line of credit	48,597	
Long-term debt, less current portion	188,052	
Redeemable noncontrolling interests	135,948	
Total equity	416,772	

- (1) The pro forma as adjusted column in the balance sheet data table above gives effect to the conversion of all outstanding shares of our convertible preferred stock as of December 31, 2014 into an aggregate of 54,840,767 shares of our common stock, which conversion will occur immediately prior to the completion of this offering, as if such conversion had occurred on December 31, 2014, and the sale and issuance by us of shares of our common stock in this offering at an assumed initial public offering price of \$ _____ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.
- (2) Each \$1.00 increase or decrease in the assumed initial public offering price of \$ _____ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, would increase or decrease, as applicable, our cash and cash equivalents, total assets, and total equity by approximately \$ _____ million, assuming the number of shares of our common stock offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions payable by us. Similarly, each one million increase or decrease in the number of shares of our common stock offered by us would increase or decrease, as applicable, our cash and cash equivalents, total assets, and total equity by approximately \$ _____ million, assuming the assumed initial public offering price of \$ _____ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions payable by us.

Key Operating Metrics

We regularly review a number of metrics, including the following key operating metrics, to evaluate our business, measure our performance, identify trends affecting our business, formulate financial projections and make strategic decisions. Some of these key operating metrics are estimates. The estimates are based on our management's beliefs and assumptions and on information currently available to management. Although we believe that we have a reasonable basis for each of these estimates, we caution you that these estimates are based on a combination of assumptions that may prove to be inaccurate over time. Such inaccuracies could be material, particularly given that the estimates relate to cash flows up to 30 years in the future. Furthermore, other companies may calculate these metrics differently than we do now or in the future, which would reduce their usefulness as a comparative measure. For additional information about our key operating metrics, including their

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definitions and limitations, see the section of this prospectus captioned “Management’s Discussion and Analysis of Financial Condition and Results of Operations—Key Operating Metrics.”

	<u>Year Ended December 31,</u>	
	<u>2013</u>	<u>2014</u>
	(Dollars in thousands, except per watt data)	
Megawatts deployed (during the period)	80	130
Cumulative megawatts deployed (end of period)	264	393
Customers (end of period)	48,998	73,113
Estimated nominal contracted payments remaining (end of period)	\$ 995,455	\$ 1,596,615
Estimated retained value (end of period)	\$ 605,423	\$ 1,000,064
Estimated retained value per watt (end of period)	\$ 2.44	\$ 2.40

RISK FACTORS

Investing in our common stock involves a high degree of risk. You should carefully consider the risks and uncertainties described below, together with all of the other information in this prospectus, including the section titled "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes, before making a decision to invest in our common stock. The risks and uncertainties described below may not be the only ones we face. If any of the risks actually occur, our business, financial condition, results of operations, cash flows and prospects could be materially and adversely affected. In that event, the market price of our common stock could decline, and you could lose part or all of your investment.

Risks Related to Our Business and Our Industry

We need to raise capital to finance the continued growth of our residential solar service business. If capital is not available to us on acceptable terms, as and when needed, our business and prospects would be materially and adversely impacted.

Our future success depends on our ability to raise capital from third parties to grow our business. To date, we have funded our business principally through low-cost tax equity investment funds. If we are unable to establish new investment funds when needed, or upon desirable terms, the growth of our solar service business would be impaired.

The contract terms in certain of our existing investment fund documents contain various conditions with respect to our ability to draw on financing commitments from the fund investors, including conditions that restrict our ability to draw on such commitments if an event occurs that could reasonably be expected to have a material adverse effect on the fund or, in some instances, us. If we were not able to satisfy such conditions due to events related to our business, a specific investment fund, developments in our industry, including tax or regulatory changes, or otherwise, and as a result, we were unable to draw on existing funding commitments, we could experience a material adverse effect on our business, liquidity, financial condition, results of operations and prospects. If any of the investors that currently invest in our investment funds were to decide not to invest in future investment funds to finance our solar service offerings due to general market conditions, concerns about our business or prospects or any other reason, or materially change the terms under which they were willing to provide future financing, we would need to identify new investors to invest in our investment funds and our cost of capital may increase.

There can be no assurance that we will be able to continue to successfully access capital in a manner that supports the growth of our business. Certain sources of capital may not be available in the future, and competition for any available funding may increase. We cannot be sure that we will be able to maintain necessary levels of funding without incurring high funding costs, unfavorable changes in the terms of funding instruments or the liquidation of certain assets. If we were unable to continue to offer a competitive investment profile, we may lose access to these funds or they may only be available on less favorable terms than those provided to our competitors or currently provided to us. If we were to be unable to arrange new or alternative methods of financing on favorable terms, our business, financial condition, results of operations and prospects could be materially and adversely affected.

The solar energy industry is an emerging market that is constantly evolving and may not develop to the size or at the rate we expect.

The solar energy industry is an emerging and constantly evolving market opportunity. We believe the solar energy industry will take several years to fully develop and mature, and we cannot be certain that the market will grow at the rate we expect. Any future growth of the solar energy market and the success of our solar service offerings depend on many factors beyond our control, including recognition and acceptance of the solar service market by consumers, the pricing of alternative sources of energy and our ability to provide our solar service

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offerings cost effectively. If the markets for solar energy do not develop at the rate we expect, our business may be adversely affected. Solar energy has yet to achieve broad market acceptance and depends in part on continued support in the form of rebates, tax credits and other incentives from federal, state and local governments. If this support diminishes, our ability to obtain external financing on acceptable terms, or at all, could be materially adversely affected. Such funding limitations could lead to inadequate financing support for the anticipated growth in our business. Furthermore, growth in residential solar energy depends in part on macroeconomic conditions, retail prices of electricity and homeowner preferences, each of which can change quickly. Declining macroeconomic conditions, including in the job markets and residential real estate markets, could contribute to instability and uncertainty among homeowners and impact their financial wherewithal, credit scores or interest in entering into long-term contracts, even if such contracts would generate immediate and long-term savings. Market prices of retail electricity generated by utilities or other energy sources could decline for a variety of reasons, as discussed further below. Any such declines in macroeconomic conditions or changes in homeowner preferences would adversely impact our business.

Our ability to provide our solar service offerings to homeowners on an economically viable basis depends in part on our ability to finance these systems with fund investors who seek particular tax and other benefits.

Our solar service offerings have been eligible for federal investment tax credits (“ITCs”), U.S. Treasury grants and other tax benefits. We have relied on, and will continue to rely on, tax equity investment funds, which are financing structures that monetize a substantial portion of those benefits, in order to finance our solar service offerings. If, for any reason, we were unable to continue to monetize those benefits through these arrangements, we may be unable to provide and maintain our solar service offerings for homeowners on an economically viable basis.

The availability of this tax-advantaged financing depends upon many factors, including:

- our ability to compete with other solar energy companies for the limited number of potential fund investors, each of which has limited funds and limited appetite for the tax benefits associated with these financings;
- the state of financial and credit markets;
- changes in the legal or tax risks associated with these financings; and
- non-renewal of these incentives or decreases in the associated benefits.

The federal government currently offers a 30% ITC (the “Commercial ITC”) under Section 48(a) of the Internal Revenue Code of 1986, as amended (the “Code”), for the installation of certain solar power facilities prior to December 31, 2016, for taxpayers using solar property in a trade or business. This Commercial ITC will be, pursuant to current law, reduced from approximately 30% of the fair market value of the solar energy systems to approximately 10% for solar energy systems placed in service after December 31, 2016. The Commercial ITC reductions will reduce the amount we can monetize pursuant to investment fund structures. Moreover, potential investors must remain satisfied that the funding structures that we offer will make the tax benefits associated with solar energy systems available to these investors, which depends both on the investors’ assessment of the tax law and the absence of any unfavorable interpretations of that law. Adverse changes in existing law or interpretations of existing law by the Internal Revenue Service (the “IRS”) and the courts could reduce the willingness of investors to invest in funds associated with these solar energy systems. Accordingly, we cannot assure you that this type of financing will continue to be available to us. New investment fund structures or other financing mechanisms may also become available, and if we are unable to take advantage of these fund structures and financing mechanisms, we may be at a competitive disadvantage. If, for any reason, we were unable to finance our solar service offerings through tax-advantaged structures or if we were unable to realize or monetize Commercial ITCs or other tax benefits, we may no longer be able to provide our solar service offerings to new homeowners on an economically viable basis, which would have a material adverse effect on our business, financial condition and results of operations.

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We have historically benefited from declining costs in our industry, and our business and financial results may be harmed as a result of increases in costs associated with our solar service offerings. If we do not reduce our cost structure in the future, our ability to become profitable may be impaired.

Declining costs related to raw materials, manufacturing and the sale and installation of our solar service offerings has been a key driver in the pricing of our solar service offerings and, more broadly, homeowner adoption of solar energy. While historically the prices of solar panels and raw materials have declined, the cost of solar panels and raw materials could increase in the future due a variety of factors, including trade barriers, export regulations, regulatory or contractual limitations, industry market requirements and changes in technology and industry standards. Any such increases could slow our growth and cause our financial results and operational metrics to suffer. For example, in the past, we and our solar partners purchased a significant portion of the solar panels used in our solar service offerings from manufacturers based in China or such panels have contained components from China. The U.S. government has imposed antidumping and countervailing duties on solar cells manufactured in China. In addition, we may face other increases in our operating expense, including increases in wages or other labor costs, as well as marketing, sales or branding related costs. In addition, we invested heavily in building our direct-to-consumer capabilities in 2014 after our acquisition of MEC. These investments included significantly increasing our installation capacity through the opening of new branches, increasing our hiring in construction and in associated management personnel, and increasing brand and sales and marketing expenses. We may continue to make significant investments to drive growth in the future. Increases in any of these costs could adversely affect our results of operations and financial condition and harm our business and prospects. If we are unable to reduce our cost structure in the future, we may not be able to achieve profitability, which could have a material adverse effect on our business and prospects.

Electric utility statutes and regulations and changes to statutes or regulations may present technical, regulatory and economic barriers to the purchase and use of our solar service offerings that may significantly reduce demand for such offerings.

Federal, state, and local government statutes and regulations concerning electricity heavily influence the market for our solar service offerings. These statutes and regulations relate to electricity pricing, net metering, incentives, taxation, competition with utilities, and the interconnection of homeowner-owned and third party-owned solar energy systems to the electrical grid. These statutes and regulations are constantly evolving. Governments, often acting through state utility or public service commissions, change and adopt different rates for residential customers on a regular basis and these changes can have a negative impact on our ability to deliver savings to homeowners.

Utilities, their trade associations, and fossil fuel interests in the country, each of which has significantly greater economic and political resources than the residential solar industry, are currently challenging solar-related policies to reduce the competitiveness of residential solar energy. Any adverse changes in solar-related policies could have a negative impact on our business and prospects.

We face competition from traditional energy companies as well as solar energy companies.

The solar energy industry is highly competitive and continually evolving as participants strive to distinguish themselves within their markets and compete with large utilities. We believe that our primary competitors are the established utilities that supply energy to homeowners by traditional means. We compete with these utilities primarily based on price, predictability of price, and the ease by which homeowners can switch to electricity generated by our solar service offerings. If we cannot offer compelling value to homeowners based on these factors, then our business and revenues will not grow. Utilities generally have substantially greater financial, technical, operational and other resources than we do. As a result of their greater size, these competitors may be able to devote more resources to the research, development, promotion and sale of their products or respond more quickly to evolving industry standards and changes in market conditions than we can. Furthermore, these competitors are able to devote substantially more resources and funding to regulatory and lobbying efforts.

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Utilities could also offer other value-added products or services that could help them compete with us even if the cost of electricity they offer is higher than ours. In addition, a majority of utilities' sources of electricity are non-solar, which may allow utilities to sell electricity more cheaply than us. In addition, regulated utilities are increasingly seeking approval to 'rate-base' their own residential solar businesses. Rate-basing means that utilities would receive guaranteed rates of return for their solar businesses. This is already commonplace for utility scale solar projects and commercial solar projects. While few utilities to date have received regulatory permission to rate base residential solar, our competitiveness would be significantly harmed should more utilities receive such permission because we do not receive guaranteed profits for our solar service offerings.

We also face competition from other residential solar service providers. Some of these competitors have a higher degree of brand name recognition, differing business and pricing strategies, and greater capital resources than we have and have extensive knowledge of our target markets. If we are unable to establish or maintain a consumer brand that resonates with homeowners, or compete with the pricing offered by our competitors, our sales and market share position may be adversely affected as our growth is dependent on originating new homeowners. We may also face competitive pressure from companies who offer lower priced consumer offerings than us.

We also compete with companies that are not regulated like traditional utilities but that have access to the traditional utility electricity transmission and distribution infrastructure. These energy service companies are able to offer homeowners electricity supply-only solutions that are competitive with our solar service offerings on both price and usage of solar energy technology while avoiding the long-term agreements and physical installations that our current fund-financed business model requires. This may limit our ability to attract homeowners, particularly those who wish to avoid long-term contracts or have an aesthetic or other objection to putting solar panels on their roofs.

We also face competition from purely finance-driven nonintegrated competitors that subcontract out the installation of solar energy systems, from installation businesses (including solar partners) that seek financing from external parties, from large construction companies and from electrical and roofing companies. In addition, local installers that might otherwise be viewed as potential solar partners may gain market share by being able to be first providers in new local markets. Some of these competitors may provide energy at lower costs than we do.

As the solar industry grows and evolves, we will also face new competitors who are not currently in the market, as well as existing and new competitors that achieve significant developments in alternative technologies or new products such as storage solutions, loan products or other programs related to third-party ownership. Our failure to adapt to changing market conditions, to compete successfully with existing or new competitors and to adopt new or enhanced technologies could limit our growth and have a material adverse effect on our business and prospects.

Regulations and policies related to rate design could deter potential homeowners from purchasing our solar service offerings, reduce the value of the electricity we produce, and reduce the savings that our homeowners could realize from our solar service offerings.

All states regulate investor-owned utility retail electricity pricing. In addition, there are numerous publicly owned utilities and electric cooperatives that establish their own retail electricity pricing through some form of regulation or internal process. These regulations and policies could deter potential homeowners from purchasing our solar service offerings. For example, utilities are seeking rate design changes to "de-couple" rates. This form of "de-coupling" means changing rates to charge lower volume-based rates, or the rates charged for kilowatt hour of electricity purchased by a residential customer, and higher unavoidable fixed charges that a homeowner is subject to when they purchase solar energy from third parties. This form of rate design would adversely impact our business by reducing the value of the electricity our solar energy systems produce and reducing the savings homeowners receive by purchasing our solar service offerings. In addition to changes in general rates charged to all residential customers, utilities are increasingly seeking solar-specific charges (which may be fixed charges,

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capacity-based charges, or other rate changes). Any of these changes could materially reduce the demand for our products and could limit the number of markets in which our products are competitive with electricity provided by the utilities.

We rely on net metering and related policies to offer competitive pricing to homeowners in all of our current markets, and changes to net metering policies may significantly reduce demand for electricity from our solar service offerings.

As of December 31, 2014, a substantial majority of states have adopted net metering policies, including each of the states where we currently serve homeowners. Net metering policies provide homeowners with a one-for-one full retail credit within a monthly billing period for electricity that the solar energy system exports to the electric grid. At the end of the monthly billing period, if the homeowner has generated excess electricity within that month, the homeowner typically carries forward a credit for any excess electricity to be offset against future utility purchases. While the value of credits carried forward from month to month varies from state to state, all intra-month credits are at the full retail rate. At the end of an annual billing period or calendar year, utilities either continue to carry forward a credit, or reconcile the homeowner's final annual or calendar year bill using different rates (including zero credit) for the exported electricity.

Utilities, their trade associations, and fossil fuel interests in the country are currently challenging net metering policies, and seeking to either eliminate it, cap it, or impose charges on homeowners that have adopted net metering. Some states, including California, currently set limits on the total percentage of a utility's customers that can adopt net metering. Maryland, Nevada and New York also have metering caps and other states we serve now or in the future may adopt metering caps. If the net metering caps in California or other jurisdictions are reached without an expansion of net metering policies, homeowners in the future will be unable to recognize the cost savings associated with net metering they currently enjoy. Of the states in which we offer our solar service offerings, only Nevada is expected to reach its cap within the next 12 months unless the cap is increased. If changes to net metering policies occur without grandfathering to existing homeowners, those existing homeowners could be negatively impacted which could create a default risk from those homeowners. Our ability to sell our solar service offerings may be adversely impacted by the failure to expand existing limits to net metering. The failure to adopt a net metering policy where it currently is not in place would pose a barrier to entry in those states. Additionally, the imposition of charges that only or disproportionately impact homeowners that utilize net metering would adversely impact our business.

Our business currently depends on the availability of utility rebates, tax credits and other financial incentives in addition to other tax benefits. The expiration, elimination or reduction of these rebates and incentives could adversely impact our business.

U.S. federal, state and local governmental bodies provide incentives to owners, distributors, installers and manufacturers of solar energy systems to promote solar energy. These incentives include ITCs, as discussed above, as well as other tax credits, rebates and other financial incentives, such as system performance payments and payments for solar renewable energy credits ("SRECs") associated with solar energy generation. We rely on these incentives to lower our cost of capital and to incent investors to invest in our funds, all of which enables us to lower the price we charge homeowners for our solar service offerings. However, these incentives may expire on a particular date (as discussed above with respect to ITCs), end when the allocated funding is exhausted, or be reduced or terminated without notice. The financial value of certain incentives may also decrease over time. For example, the values of SRECs are volatile and could decrease over time as the supply of SREC-producing solar energy systems installed in a particular market increases. We monetize SRECs through forward sales. If we are unable to deliver these contracted SRECs, we may be required to make up the shortfall of SRECs through purchases on the open market or make payments of liquidated damages.

Our business model also relies on multiple tax exemptions offered at the state and local levels. For example, solar energy systems are generally not considered in determining values for calculation of local and state real and

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personal property taxes as a result of applicable property tax exemptions. If solar energy systems were not excluded, the property taxes payable by homeowners would be higher, which could offset any potential savings our solar service offerings could offer. For example, in the state of Arizona, the Arizona Department of Revenue has determined that a personal property tax exemption on solar panels does not apply to solar panels that are leased (as opposed to owned), such that leased panels in Arizona may ultimately subject the homeowner to an increase in personal property taxes and this increased personal property tax could reduce or eliminate entirely the savings that these solar panels would otherwise provide to the homeowner. Although we are involved in ongoing litigation challenging the Arizona personal property tax determination, there can be no assurances that this litigation will be resolved in a manner that is favorable to us or other solar companies. If this litigation is not resolved in a manner that is favorable to us and other solar companies, and we pass the tax cost on to our customers, it will adversely impact our ability to attract new customers in Arizona, and the savings that our current Arizona customers realize will be reduced by the additional tax imposed, which will make our solar service offerings less attractive to those customers and could increase the risk of default from those customers. In addition, we rely on certain state and local tax exemptions that apply to the sale of equipment, sale of power, or both. These state and local sales tax exemptions can be changed by the state legislature and other regulators, and such a change could adversely impact our business.

We are not currently regulated as a utility under applicable laws, but we may be subject to regulation as a utility in the future or become subject to new federal and state regulations for any additional solar service offerings we may introduce in the future.

Federal, state, and municipal laws do not currently regulate us as a utility. As a result, we are not subject to the various regulatory requirements applicable to U.S. utilities. However, any federal, state, local or otherwise applicable regulations could place significant restrictions on our ability to operate our business and execute our business plan by prohibiting or otherwise restricting our sale of electricity. These regulatory requirements could include restricting our sale of electricity, as well as regulating the price of our solar service offerings. If we were subject to the same regulatory authorities as utilities in the United States or if new regulatory bodies were established to oversee our business, then our operating costs could materially increase.

Our business depends in part on the regulatory treatment of third-party owned solar energy systems.

Our customer agreements are third-party ownership arrangements. Sales of electricity by third parties face regulatory challenges in some states and jurisdictions. These challenges pertain to issues such as whether third-party-owned systems qualify for the same levels of rebates or other non-tax incentives available for homeowner-owned solar energy systems, whether third-party-owned systems are eligible at all for these incentives, and whether third-party-owned systems are eligible for net metering and the associated significant cost savings. Reductions in, or eliminations of, the current treatment of third-party arrangements could reduce demand for our solar service offerings, adversely impact our access to capital and cause us to increase the price we charge homeowners for energy.

Interconnection limits or circuit-level caps imposed by regulators may significantly reduce our ability to sell electricity from our solar service offerings in certain markets or slow interconnections, harming our growth rate and customer satisfaction scores.

Interconnection rules establish the circumstances in which rooftop solar will be connected to the electricity grid. Interconnection limits or circuit-level caps imposed by regulators may curb our growth in key markets. Utilities throughout the country have different rules and regulations regarding interconnection and some utilities cap or limit the amount of solar energy that can be interconnected to the grid. Our systems do not provide power to homeowners until they are interconnected to the grid. The vast majority of our current homeowners are connected to the grid, and we expect homeowners to continue to be connected to the grid in the future. Interconnection regulations are based on claims from utilities regarding the amount of solar electricity that can be connected to the grid without causing grid reliability issues or requiring significant grid upgrades. These interconnection limits or circuit-level caps have slowed the pace of our installations in Hawaii and could slow our installations in other markets, harming our growth rate and customer satisfaction scores.

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We may be required to make payments or contribute assets to our investors upon the occurrence of certain events, including one-time reset or true-up payments or upon the exercise of a redemption option by one of our investors.

Our fund investors typically advance capital to us based on estimates. The models we use to calculate prepayments in connection with certain of our investment funds will be updated for each investment fund at a fixed date occurring after placement in service of all solar energy systems or an agreed upon date (typically within the first year of the applicable term) to reflect certain specified conditions as they exist at such date, including the ultimate system size of the equipment that was leased, how much it cost, and when it went into service. As a result of this true up, applicable payments are resized, and we may be obligated to refund the investor's prepayments or to contribute additional assets to the investment fund. Further, our estimated retained value may be reduced. In addition, certain of our fund investors have the right to require us to purchase their interests in the investment funds after a set period of time, generally at a price equal to the greater of a set purchase price or fair market value of the interests at the time of the repurchase. Any significant refunds, capital contributions or purchases that we may be required to make could adversely affect our liquidity or financial condition.

A material drop in the retail price of utility-generated electricity or electricity from other sources would harm our business, financial condition and results of operations.

We believe that a homeowner's decision to buy solar energy from us is primarily driven by a desire to lower electricity costs. Decreases in the retail prices of electricity from utilities or other energy sources would harm our ability to offer competitive pricing and could harm our business. The price of electricity from utilities could decrease as a result of:

- the construction of a significant number of new power generation plants, including nuclear, coal, natural gas or renewable energy technologies;
- the construction of additional electric transmission and distribution lines;
- a reduction in the price of natural gas or other natural resources as a result of new drilling techniques or other technological developments, a relaxation of associated regulatory standards, or broader economic or policy developments;
- energy conservation technologies and public initiatives to reduce electricity consumption; and
- development of new energy technologies that provide less expensive energy.

A reduction in utility electricity prices would make the purchase of our solar service offerings less attractive. If the retail price of energy available from utilities were to decrease due to any of these or other reasons, we would be at a competitive disadvantage. As a result, we may be unable to attract new homeowners and our growth would be limited.

It is difficult to evaluate our business and prospects due to our limited operating history.

Until 2014, we focused our efforts primarily on the sales, financing, and monitoring of solar energy systems for residential customers, with installation provided by our solar partners. In February 2014, we purchased the residential sales and installation business of Mainstream Energy Corporation, as well as its fulfillment business, AEE Solar, and its racking business, SnapNrack. We refer to these businesses collectively as "MEC." We have limited experience managing the fulfillment and racking lines of business, and we may not be successful in maintaining or growing the revenue from these businesses. Further, we have limited experience, in comparison to our solar partner model, in our direct-to-consumer business, and as a result, we may fail to grow as quickly or achieve the revenue scale targeted in connection with such model. We may also be unsuccessful in expanding our customer base through installation of our solar service offerings within our current markets or in new markets we may enter. Additionally, we cannot assure you that we will be successful in generating substantial revenue from our current solar service offerings or from any additional solar service offerings we may introduce in the future. Our limited operating history, combined with the rapidly evolving and competitive nature of our industry, may not provide an adequate basis for you to evaluate our results of operations and business prospects. In addition, we

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only have limited insight into emerging trends, such as alternative energy sources, commodity prices in the overall energy market, and legal and regulatory changes that impact the solar industry, any of which could adversely impact our business, prospects and results of operations.

We have incurred losses and may be unable to achieve or sustain profitability in the future.

We have incurred net losses in the past, and we had an accumulated deficit of \$58.9 million as of December 31, 2014. We will continue to incur net losses as we increase our spending to finance the expansion of our operations, expand our installation, engineering, administrative, sales and marketing staffs, and implement internal systems and infrastructure to support our growth. We do not know whether our revenue will grow rapidly enough to absorb these costs and our limited operating history makes it difficult to assess the extent of these expenses or their impact on our results of operations. Our ability to achieve profitability depends on a number of factors, including but not limited to:

- growing our customer base;
- finding investors willing to invest in our investment funds on favorable terms;
- maintaining or further lowering our cost of capital;
- reducing the cost of components for our solar service offerings;
- growing and maintaining our channel partner network;
- growing our direct-to-consumer business to scale; and
- reducing our operating costs by lowering our customer acquisition costs and optimizing our design and installation processes and supply chain logistics.

Even if we do achieve profitability, we may be unable to sustain or increase our profitability in the future.

Our results of operations may fluctuate from quarter to quarter, which could make our future performance difficult to predict and could cause our results of operations for a particular period to fall below expectations, resulting in a decline in the price of our common stock.

Our quarterly results of operations are difficult to predict and may fluctuate significantly in the future. We have experienced seasonal and quarterly fluctuations in the past. However, given that we are an early-stage company operating in a rapidly changing industry, those fluctuations may be masked by our recent growth rates and thus may not be readily apparent from our historical results of operations. As such, our past quarterly results of operations may not be good indicators of future performance.

In addition to the other risks described in this “Risk Factors” section, the following factors could cause our results of operations and key performance indicators to fluctuate:

- the expiration or initiation of any governmental tax rebates or incentives;
- significant fluctuations in homeowner demand for our solar service offerings;
- changes in financial markets, which could restrict our ability to access available financing sources;
- seasonal or weather conditions that impact sales, energy production and system installations;
- the amount and timing of operating expenses related to the maintenance and expansion of our business, operations and infrastructure;
- announcements by us or our competitors of new products or services, significant acquisitions, strategic partnerships, joint ventures or capital-raising activities or commitments;
- changes in our pricing policies or terms or those of our competitors, including utilities;

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- changes in regulatory policy related to solar energy generation;
- the loss of one or more key partners;
- actual or anticipated developments in our competitors' businesses or the competitive landscape;
- actual or anticipated changes in our growth rate;
- general economic, industry and market conditions; and
- changes to our cancellation rate.

In the past, we have experienced seasonal fluctuations in sales and installations, particularly in the fourth quarter. This has been the result of decreased sales through the holiday season and weather-related installation delays. For these or other reasons, the results of any prior quarterly or annual periods should not be relied upon as indications of our future performance. In addition, our actual revenue or key operating metrics in future quarters may fall short of the expectations of investors and financial analysts, which could have a material adverse effect on the trading price of our common stock.

If we fail to manage our recent and future growth effectively, we may be unable to execute our business plan, maintain high levels of customer service or adequately address competitive challenges.

We have experienced significant growth in recent periods, and we intend to continue to expand our business significantly within existing markets and in a number of new locations in the future. This growth has placed, and any future growth may place, a significant strain on our management, operational and financial infrastructure. In particular, we will be required to expand, train and manage our growing employee base and solar partners. Our management will also be required to maintain and expand our relationships with homeowners, suppliers and other third parties and attract new homeowners and suppliers, as well as to manage multiple geographic locations.

In addition, our current and planned operations, personnel, systems and procedures might be inadequate to support our future growth and may require us to make additional unanticipated investment in our infrastructure, including additional costs for the expansion of our employee base and our solar partners as well as marketing and branding costs. Our success and ability to further scale our business will depend, in part, on our ability to manage these changes in a cost-effective and efficient manner. If we cannot manage our growth, we may be unable to take advantage of market opportunities, execute our business strategies or respond to competitive pressures. This could also result in declines in quality or homeowner satisfaction, increased costs, difficulties in introducing new solar service offerings or other operational difficulties. Any failure to effectively manage growth could adversely impact our business and reputation.

Servicing our debt requires a significant amount of cash to comply with certain covenants and satisfy payment obligations, and we may not have sufficient cash flow from our business to pay our substantial debt and may be forced to take other actions to satisfy our obligations under our indebtedness, which may not be successful.

Our total consolidated indebtedness, including our working capital facility and capital lease obligations, was \$246.6 million as of December 31, 2014. This includes \$48.6 million under the corporate line of credit at December 31, 2014, as well as non-recourse debt facilities entered into by our subsidiaries. Our ability to make scheduled payments of the principal of, to pay interest on or to refinance our indebtedness depends on our future performance, which is subject to economic, financial, competitive and other factors beyond our control. Our business may not continue to generate cash flow from operations in the future sufficient to service our debt and make necessary capital expenditures to operate our business. If we are unable to generate such cash flow, we may be required to adopt one or more alternatives, such as selling assets, restructuring debt or obtaining additional equity capital on terms that may be onerous or highly dilutive. Our ability to refinance our indebtedness will depend on the capital markets and our financial condition at such time. We may not be able to engage in any of these activities or engage in these activities on desirable terms, which could result in a default on our debt obligations.

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We expect to incur substantially more debt in the future, which could intensify the risks to our business.

We and our subsidiaries expect to incur additional debt in the future, subject to the restrictions contained in our debt instruments. Our existing debt arrangements restrict our ability to incur additional indebtedness, including secured indebtedness, and we may be subject to similar restrictions under the terms of future debt arrangements. These restrictions could inhibit our ability to pursue our business strategies. Increases in our existing debt obligations would further heighten the debt related risk discussed above.

Furthermore, there is no assurance that we will be able to enter into new debt instruments on acceptable terms. If we were unable to satisfy financial covenants and other terms under existing or new instruments or obtain waivers or forbearance from our lenders or if we were unable to obtain refinancing or new financings for our working capital, equipment and other needs on acceptable terms if and when needed, our business would be adversely affected.

The production and installation of solar energy systems depends heavily on suitable meteorological conditions. If meteorological conditions are unexpectedly unfavorable, the electricity production from our solar service offerings may be below our expectations, and our ability to timely deploy new systems may be adversely impacted.

The energy produced and revenue and cash flows generated by a solar energy system depend on suitable solar and weather conditions, both of which are beyond our control. Furthermore, components of our systems, such as panels and inverters, could be damaged by severe weather or natural catastrophes, such as hailstorms, tornadoes or earthquakes. In these circumstances, we generally would be obligated to bear the expense of repairing the damaged solar energy systems that we own. Sustained unfavorable weather also could unexpectedly delay the installation of our solar energy systems, leading to increased expenses and decreased revenue and cash flows in the relevant periods. Weather patterns could change, making it harder to predict the average annual amount of sunlight striking each location where our systems are installed. This could make our solar service offerings less economical overall or make individual systems less economical. Any of these events or conditions could harm our business, financial condition and results of operations.

Our business is concentrated in certain markets, putting us at risk of region specific disruptions

As of December 31, 2014, approximately 60% of our customers were in California and we expect much of our near-term future growth to occur in California, further concentrating our customer base and operational infrastructure. Accordingly, our business and results of operations are particularly susceptible to adverse economic, regulatory, political, weather and other conditions in this market and in other markets that may become similarly concentrated. In addition, our corporate and sales headquarters are located in San Francisco, California, an area that is at a heightened risk of earthquakes. We may not have adequate insurance, including business interruption insurance, to compensate us for losses that may occur from any such significant events, including damage to our solar energy systems. A significant natural disaster, such as an earthquake, could have a material adverse impact on our business, results of operations and financial condition. In addition, acts of terrorism or malicious computer viruses could cause disruptions in our or our solar partners' businesses or the economy as a whole. To the extent that these disruptions result in delays or cancellations of installations or the deployment of our solar service offerings, our business, results of operations and financial condition would be adversely affected.

Loan financing developments could adversely impact our business.

The third-party ownership structure, which we bring to market through our solar service offerings, continues to be the predominant form of system ownership in the residential solar market in many states. However, there is a possibility of a shift from this trend to an outright purchase of the system by the homeowner (i.e., a homeowner purchases the solar energy system outright instead of leasing the system from us and paying us for the solar

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power produced by those systems for a 20-year initial term) with the development of loan financing products. Increases in third-party loan financing products or outright purchases could result in the demand for long-term customer agreements to decline, which would require us to shift our product focus to respond to the market trend and could have an adverse effect on our business. In 2014, the majority of our customers chose our solar service offerings as opposed to buying a solar energy system outright. Our financial model is impacted by the volume of homeowners who choose our solar service offerings, and an increase in the number of customers who choose to purchase solar energy systems (whether for cash or through third-party financing) may harm our business and financial results.

In addition to the Commercial ITC, the federal government currently offers a 30% ITC under Section 25D of the Code (“Individual ITC”). The Individual ITC is available only to individual taxpayers who purchase a solar energy system outright (for cash or through a loan) and is scheduled to expire at the end of 2016. Additionally, we sell solar panels and equipment to resellers and installers who sell solar energy systems to individual homeowners for cash. As such, we expect the demand for that portion of our direct-to-consumer products and sales in our distribution channel to be adversely affected to the extent such Individual ITC is not extended (with or without some level of reduction).

Our growth depends in part on the success of our relationships with third parties, including our solar partners.

A key component of our growth strategy is to develop or expand our relationships with third parties. For example, we are investing resources in establishing strategic relationships with market players across a variety of industries, including large retailers, to generate new customers. A significant portion of our business depends on attracting and retaining new and existing solar partners. Negotiating relationships with our solar partners, investing in due diligence efforts with potential solar partners, training such third parties and contractors, and monitoring them for compliance with our standards require significant time and resources and may present greater risks and challenges than expanding a direct sales or installation team. If we are unsuccessful in establishing or maintaining our relationships with these third parties, our ability to grow our business and address our market opportunity could be impaired. Even if we are able to establish and maintain these relationships, we may not be able to execute on our goal of leveraging these relationships to meaningfully expand our business, brand recognition and customer base. This would limit our growth potential and our opportunities to generate significant additional revenue or cash flows.

We and our solar partners depend on a limited number of suppliers of solar panels and other system components to adequately meet anticipated demand for our solar service offerings. Any shortage, delay or component price change from these suppliers, or the acquisition of any of these suppliers by a competitor, could result in sales and installation delays, cancellations and loss of market share.

We and our solar partners purchase solar panels, inverters and other system components from a limited number of suppliers, making us susceptible to quality issues, shortages and price changes. If we or our solar partners fail to develop, maintain and expand our relationships with these or other suppliers, we may be unable to adequately meet anticipated demand for our solar service offerings, or we may only be able to offer our systems at higher costs or after delays. If one or more of the suppliers that we or our solar partners rely upon to meet anticipated demand ceases or reduces production, we may be unable to quickly identify alternate suppliers or to qualify alternative products on commercially reasonable terms, and we may be unable to satisfy this demand. The acquisition of a supplier by one of our competitors could limit our access to such components and require significant redesigns of our solar energy systems or installation procedures and have a material adverse effect on our business.

In particular, there are a limited number of suppliers of inverters, which are components that convert electricity generated by solar panels into electricity that can be used to power the home. For example, once we design a system for use with a particular inverter, if that type of inverter is not readily available at an anticipated

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price, we may incur additional delay and expense to redesign the system. Further, the inverters on our solar energy systems generally carry only 10-year warranties. If there is an inverter equipment shortage in a year when a substantial number of inverters on our systems need to be replaced, we may not be able to replace the inverters to maintain proper system functioning or may be forced to do so at higher than anticipated prices, either of which would adversely impact our business.

There have also been periods of industry-wide shortage of key components, including solar panels, in times of rapid industry growth. For example, new or unexpected changes in rooftop fire codes or building codes may require new or different system components to satisfy compliance with such newly effective codes or regulations, which may not be readily available for distribution to us or our suppliers. The manufacturing infrastructure for some of these components has a long lead time, requires significant capital investment and relies on the continued availability of key commodity materials, potentially resulting in an inability to meet demand for these components and, as a result, could negatively impact our ability to install systems in a timely manner. Further, any decline in the exchange rate of the U.S. dollar compared to the functional currency of our component suppliers could increase our component prices. Any of these shortages, delays or price changes could limit our growth, cause cancellations or adversely affect our operating margins, and result in loss of market share and damage to our brand.

As the primary entity that contracts with homeowners, we are subject to risks associated with construction, cost overruns, delays, regulatory compliance and other contingencies, any of which could have a material adverse effect on our business and results of operations.

We are a licensed contractor in certain communities that we service, and we are ultimately responsible as the contracting party for every solar energy system installation. We may be liable, either directly or through our solar partners, to homeowners for any damage we cause to them, their home, belongings or property during the installation of our systems. For example, we, either directly or through our solar partners, frequently penetrate homeowners' roofs during the installation process and may incur liability for the failure to adequately weatherproof such penetrations following the completion of construction. In addition, because the solar energy systems we or our solar partners deploy are high voltage energy systems, we may incur liability for any failure to comply with electrical standards and manufacturer recommendations.

Further, we or our solar partners may face construction delays or cost overruns, which may adversely affect our or our solar partners' ability to ramp up the volume of installation in accordance with our plans. Such delays or overruns may occur as a result of a variety of factors, such as labor shortages, defects in materials and workmanship, adverse weather conditions, transportation constraints, construction change orders, site changes, labor issues and other unforeseen difficulties, any of which could lead to increased cancellation rates, reputational harm and other adverse effects.

In addition, the installation of solar energy systems, energy-storage systems and other energy-related products requiring building modifications are subject to oversight and regulation in accordance with national, state and local laws and ordinances relating to building, fire and electrical codes, safety, environmental protection, utility interconnection and metering, and related matters. We also rely on certain of our employees to maintain professional licenses in many of the jurisdictions in which we operate, and our failure to employ properly licensed personnel could adversely affect our licensing status in those jurisdictions. It is difficult and costly to track the requirements of every individual authority having jurisdiction over our installations and to design solar energy systems to comply with these varying standards. Any new government regulations or utility policies pertaining to our systems may result in significant additional expenses to us and our homeowners and, as a result, could cause a significant reduction in demand for our solar service offerings.

While we have a variety of stringent quality standards that we apply in the selection of our solar partners, we do not control our suppliers and solar partners or their business practices. Accordingly, we cannot guarantee that they follow our standards or ethical business practices, such as fair wage practices and compliance with environmental, safety and other local laws. A lack of demonstrated compliance could lead us to seek alternative

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suppliers or contractors, which could increase our costs and result in delayed delivery or installation of our products, product shortages or other disruptions of our operations. Violation of labor or other laws by our suppliers and solar partners or the divergence of a supplier's or solar partners' labor or other practices from those generally accepted as ethical in the United States or other markets in which we do business could also attract negative publicity for us and harm our business, brand and reputation in the market.

We typically bear the risk of loss and the cost of maintenance, repair and removal on solar energy systems that are owned or leased by our investment funds.

We typically bear the risk of loss and are generally obligated to cover the cost of maintenance, repair and removal for any solar energy system that we sell or lease to our investment funds. At the time we sell or lease a solar energy system to an investment fund, we enter into a maintenance services agreement where we agree to operate and maintain the system for a fixed fee that is calculated to cover our future expected maintenance costs. If our solar energy systems require an above-average amount of repairs or if the cost of repairing systems were higher than our estimate, we would need to perform such repairs without additional compensation. If our solar energy systems, a majority of which are located in California and Hawaii, are damaged as the result of a natural disaster beyond our control, losses could exceed or be excluded from, our insurance policy limits, and we could incur unforeseen costs that could harm our business and financial condition. We may also incur significant costs for taking other actions in preparation for, or in reaction to, such events. We purchase property insurance with industry standard coverage and limits approved by an investor's third-party insurance advisors to hedge against such risk, but such coverage may not cover our losses.

Disruptions to our solar production metering solution could negatively impact our revenues and increase our expenses.

Our ability to invoice homeowners for the energy produced by our solar energy systems and monitor solar energy production for various purposes depends on the operation of our metering solution. We could incur significant expense and disruption to our operations in connection with failures of our metering solution, including meter hardware failures and failure of the cellular technology that we use to communicate with those meters. Many of our meters operate on either the 2G or 3G cellular data networks, which are expected to sunset before the term of our contract with homeowners. Upgrading our metering solution may cause us to incur a significant expense. Additionally, our meters communicate data through proprietary software, which we license from our metering partners. Should we be unable to continue to license, on agreeable terms, the software necessary to communicate with our meters, it could cause a significant disruption in our business and operations.

Problems with product quality or performance may cause us to incur warranty expenses and performance guarantee expenses, may lower the residual value of our solar energy systems and may damage our market reputation and cause our financial results to decline.

Homeowners who buy energy from us under leases or power purchase agreements are covered by production guarantees and roof penetration warranties. As the owners of the solar energy systems, we or our investment funds receive a warranty from the inverter and solar panel manufacturers, and, for those solar energy systems that we do not install directly, we receive workmanship and material warranties as well as roof penetration warranties from our solar partners. For example, we recently had to replace a significant number of defective inverters, the cost of which was borne by the manufacturer. However, our customers were without solar service for a period of time while the work was done, which impacted customer satisfaction. Furthermore, one or more of our third-party manufacturers or solar partners could cease operations and no longer honor these warranties, leaving us to fulfill these potential obligations to homeowners. Further, we provide a performance guarantee with certain solar service offerings pursuant to which we compensate homeowners on an annual basis if their system does not meet the electricity production guarantees set forth in their agreement with us. Homeowners who buy energy from us under leases or power purchase agreements are covered by production guarantees equal to the length of the term of these agreements, typically 20 years.

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Because of our limited operating history, we have been required to make assumptions and apply judgments regarding a number of factors, including our anticipated rate of warranty claims and the durability, performance and reliability of our solar energy systems. Our assumptions could prove to be materially different from the actual performance of our systems, causing us to incur substantial expense to repair or replace defective solar energy systems in the future or to compensate homeowners for systems that do not meet their production guarantees. Product failures or operational deficiencies also would reduce our revenue from power purchase or lease agreements because they are dependent on system production. Any widespread product failures or operating deficiencies may damage our market reputation and adversely impact our financial results.

Product liability claims against us could result in adverse publicity and potentially significant monetary damages.

If our solar service offerings, including our racking systems or other products, injured someone, we would be exposed to product liability claims. Because solar energy systems and many of our other current and anticipated products are electricity-producing devices, it is possible that consumers or their property could be injured or damaged by our products, whether by product malfunctions, defects, improper installation or other causes. We rely on third-party manufacturing warranties, warranties provided by our solar partners and our general liability insurance to cover product liability claims and have not obtained separate product liability insurance. Any product liability claim we face could be expensive to defend and divert management's attention. The successful assertion of product liability claims against us could result in potentially significant monetary damages that could require us to make significant payments, as well as subject us to adverse publicity, damage our reputation and competitive position and adversely affect sales of our systems and other products. In addition, product liability claims, injuries, defects or other problems experienced by other companies in the residential solar industry could lead to unfavorable market conditions to the industry as a whole, and may have an adverse effect on our ability to attract homeowners, thus affecting our growth and financial performance.

The residual value of our solar energy systems at the end of the associated term of the lease or power purchase agreement may be lower than projected, which may adversely affect our financial performance and valuation.

We depreciate the costs of our solar energy systems over 20 years to a residual value. At the end of the initial 20-year term, customers may choose to purchase their solar energy systems, ask to remove the system at our cost or renew their customer agreements. Homeowners may choose to not renew or purchase for any reason, such as pricing, decreased energy consumption, relocation of residence or switching to a competitor product. Furthermore, it is difficult to predict how future environmental regulations may affect the costs associated with the removal, disposal or recycling of our solar energy systems. If the value in trade or renewal revenue at the end of the contract is less than we expect, after giving effect to any associated removal and redeployment costs, we may be required to recognize all or some of the remaining unamortized costs. This could materially impair our future results of operations.

We have guaranteed a minimum return to be received by an investor in one of our investment funds, which could adversely affect our business and financial condition if we were required to make any payments as a result of this guarantee.

We have guaranteed payments to the investor in one of our investment funds in the case that the investor does not achieve a specified minimum internal rate of return in this fund, which rate is assessed annually. The amounts of potential future payments under this guarantee depend on the amounts and timing of future distributions to the investor from funds and the tax benefits that accrue to the investor from the fund's activities. Because of uncertainties associated with estimating the timing and amounts of distributions to the investor, we cannot determine the potential maximum future payments that we could have to make under this guarantee. To date, we have not been required to make any payments under this guarantee. We may agree to similar terms with other third-party fund investors in the future. Any significant payments that we may be required to make under such guarantees, now or in the future, could adversely affect our financial condition.

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Federal tax law is not clear regarding when our projects can be considered to have been “placed in service,” and we have obligations to indemnify some of our fund investors if the IRS is successful in asserting that the relevant fund did not place in service the system it owns. Our business and financial condition could be adversely affected if we were required to make any payments as a result of this indemnity.

Generally, only the entity that originally places a solar system in service may claim a Commercial ITC. The term “placed in service” for federal tax purposes is not statutorily defined, and while the IRS and tax court decisions have provided general guidance related to the factors that should determine when property is placed in service for federal tax purposes, it has not provided any guidance specifically related to this issue for residential solar systems. We have indemnification obligations in place with some of our fund investors for ITC losses resulting from systems being transferred to their funds after having been placed in service for federal tax purposes. If the IRS were to assert that these residential solar energy systems were placed in service for federal tax purposes, before being transferred to the relevant fund, it could lead to the loss of the ITCs claimed on these systems, and any resulting indemnification payments that we may be required to make to our fund investors, now or in the future, could adversely affect our financial condition. Furthermore, if the Commercial ITC steps down as is contemplated under current law from 30% to 10% in 2017, there may be confusion as to which year some of our systems are placed in service for federal tax purposes and which of the 30% and 10% tax credit can be claimed on such systems.

Damage to our brand and reputation or failure to expand our brand would harm our business and results of operations.

We depend significantly on our brand and reputation for high-quality solar service offerings, engineering and customer service to attract homeowners and grow our business. If we fail to continue to deliver our solar service offerings within the planned timelines, if our solar service offerings do not perform as anticipated or if we damage any homeowners’ properties or cancel projects, our brand and reputation could be significantly impaired. We also depend greatly on referrals from homeowners for our growth. Therefore, our inability to meet or exceed homeowners’ expectations would harm our reputation and growth through referrals. Further, we have focused particular attention on expeditiously growing our direct sales force and our solar partners, leading us in some instances to hire personnel or partner with third parties who we may later determine do not fit our company culture. If we cannot manage our hiring and training processes to avoid potential issues related to expanding our sales team or solar partners and maintain appropriate customer service levels, our business and reputation may be harmed and our ability to attract homeowners would suffer. In addition, if we were unable to achieve a similar level of brand recognition as our competitors, some of which currently have a broader brand footprint as a result of a larger direct sales force, more resources and longer operational history, we could lose recognition in the marketplace among prospective customers, suppliers and partners, which could affect our growth and financial performance. Our growth strategy involves marketing and branding initiatives that will involve incurring significant expenses in advance of corresponding revenues. We cannot assure you that such marketing and branding expenses will result in the successful expansion of our brand recognition or increase our revenues.

A failure to hire and retain a sufficient number of employees and service providers in key functions would constrain our growth and our ability to timely complete homeowners’ projects and successfully manage homeowner accounts.

To support our growth, we need to hire, train, deploy, manage and retain a substantial number of skilled employees, engineers, installers, electricians, sales and project finance specialists. Competition for qualified personnel in our industry is increasing, particularly for skilled personnel involved in the installation of solar energy systems. We may be unable to attract or retain qualified and skilled installation personnel or installation companies to be our solar partners, which would have an adverse effect on our business. We and our solar partners also compete with the homebuilding and construction industries for skilled labor. As these industries grow and seek to hire additional workers, our cost of labor may increase. The unionization of the industry’s labor force could also increase our labor costs. Shortages of skilled labor could significantly delay a project or

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otherwise increase our costs. Because our profit on a particular installation is based in part on assumptions as to the cost of such project, cost overruns, delays or other execution issues may cause us to not achieve our expected margins or cover our costs for that project. In addition, because we are headquartered in the San Francisco Bay Area, we compete for a limited pool of technical and engineering resources that requires us to pay wages that are competitive with relatively high regional standards for employees in these fields. Further, we need to continue to expand upon the training of our customer service team to provide high-end account management and service to homeowners before, during and following the point of installation of our solar energy systems. Identifying and recruiting qualified personnel and training them requires significant time, expense and attention. It can take several months before a new customer service person is fully trained and productive at the standards that we have established. If we are unable to hire, develop and retain talented customer service personnel, we may not be able to realize the expected benefits of this investment or grow our business.

In addition, to support the growth and success of our direct-to-consumer channel, we need to recruit, retain and motivate a large number of sales personnel on a continuing basis. We compete with many other companies for qualified sales personnel, and it could take many months before a new salesperson is fully trained on our solar service offerings. If we are unable to hire, develop and retain qualified sales personnel or if they are unable to achieve desired productivity levels, we may not be able to compete effectively.

If we or our solar partners cannot meet our hiring, retention and efficiency goals, we may be unable to complete homeowners' projects on time or manage homeowner accounts in an acceptable manner or at all. Any significant failures in this regard would materially impair our growth, reputation, business and financial results. If we are required to pay higher compensation than we anticipate, these greater expenses may also adversely impact our financial results and the growth of our business.

The loss of one or more members of our senior management or key employees may adversely affect our ability to implement our strategy.

We depend on our experienced management team, and the loss of one or more key executives could have a negative impact on our business. In particular, we are dependent on the services of our chief executive officer and co-founder, Lynn Jurich, and our Chairman and co-founder, Edward Fenster. We also depend on our ability to retain and motivate key employees and attract qualified new employees. Neither our founders nor our key employees are bound by employment agreements for any specific term, and we may be unable to replace key members of our management team and key employees in the event we lose their services. Integrating new employees into our management team could prove disruptive to our operations, require substantial resources and management attention and ultimately prove unsuccessful. We recently hired our Chief Financial Officer in March 2015, and it will take time for this executive officer to become fully integrated into his new role. An inability to attract and retain sufficient managerial personnel who have critical industry experience and relationships could limit or delay our strategic efforts, which could have a material adverse effect on our business, financial condition and results of operations.

We may not realize the anticipated benefits of past or future acquisitions, and integration of these acquisitions may disrupt our business and management.

We acquired MEC in February 2014. We may in the future acquire additional companies, project pipelines, products, or technologies or enter into joint ventures or other strategic initiatives. We may not realize the anticipated benefits of past or future acquisitions, and any acquisition has numerous risks that are not within our control. These risks include the following, among others:

- difficulty in assimilating the operations and personnel of the acquired company, especially given our unique culture;
- difficulty in effectively integrating the acquired technologies or products with our current products and technologies;

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- difficulty in maintaining controls, procedures, and policies during the transition and integration;
- disruption of our ongoing business and distraction of our management and employees from other opportunities and challenges due to integration issues;
- difficulty integrating the acquired company's accounting, management information, and other administrative systems;
- inability to retain key technical and managerial personnel of the acquired business;
- inability to retain key customers, vendors, and other business partners of the acquired business;
- inability to achieve the financial and strategic goals for the acquired and combined businesses;
- incurring acquisition-related costs or amortization costs for acquired intangible assets that could impact our results of operations;
- significant post-acquisition investments which may lower the actual benefits realized through the acquisition;
- potential failure of the due diligence processes to identify significant issues with product quality, legal and financial liabilities, among other things;
- potential inability to assert that internal controls over financial reporting are effective; and
- potential inability to obtain, or obtain in a timely manner, approvals from governmental authorities, which could delay or prevent such acquisitions.

Our failure to address these risks, or other problems encountered in connection with our past or future acquisitions, could cause us to fail to realize the anticipated benefits of these acquisitions or investments, cause us to incur unanticipated liabilities, and harm our business generally. Future acquisitions could also result in dilutive issuances of our equity securities, the incurrence of debt, contingent liabilities, amortization expenses, incremental expenses or the write-off of goodwill, any of which could harm our financial condition or results of operations.

Mergers and acquisitions of companies are inherently risky, may not produce the anticipated benefits and could adversely affect our business, financial condition, or results of operations.

If we are unsuccessful in developing and maintaining our proprietary technology, including our BrightPath software, our ability to attract and retain solar partners could be impaired, our competitive position could be harmed and our revenue could be reduced.

Our future growth depends on our ability to continue to develop and maintain our proprietary technology that supports our solar service offerings, including our BrightPath software. In addition, we rely, and expect to continue to rely, on licensing agreements with certain third parties for aerial images that allow us to efficiently and effectively analyze a homeowner's rooftop for solar energy system specifications. In the event that our current or future products require features that we have not developed or licensed, or we lose the benefit of an existing license, we will be required to develop or obtain such technology through purchase, license or other arrangements. If the required technology is not available on commercially reasonable terms, or at all, we may incur additional expenses in an effort to internally develop the required technology. In addition, our BrightPath software was developed, in part, with U.S. federal government funding. When new technologies are developed with U.S. government funding, the government obtains certain rights in any resulting patents, including a nonexclusive license authorizing the government to use the invention for non-commercial purposes. These rights may permit the government to disclose our confidential information to third parties and to exercise "march-in" rights to use or allow third parties to use our patented technology. We are also subject to certain reporting and other obligations to the U.S. government in connection with funding for BrightPath. If we were unable to maintain our existing proprietary technology, our ability to attract and retain solar partners could be impaired, our competitive position could be harmed and our revenue could be reduced.

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Our business may be harmed if we fail to properly protect our intellectual property, and we may also be required to defend against claims or indemnify others against claims that our intellectual property infringes on the intellectual property rights of third parties.

We believe that the success of our business depends in part on our proprietary technology, including our software, information, processes and know-how. We rely on copyright, trade secret and patent protections to secure our intellectual property rights. Although we may incur substantial costs in protecting our technology, we cannot be certain that we have adequately protected or will be able to adequately protect it, that our competitors will not be able to utilize our existing technology or develop similar technology independently, that the claims allowed with respect to any patents held by us will be broad enough to protect our technology or that foreign intellectual property laws will adequately protect our intellectual property rights. Moreover, we cannot be certain that our patents provide us with a competitive advantage. Despite our precautions, it may be possible for third parties to obtain and use our intellectual property without our consent. Unauthorized use of our intellectual property by third parties, and the expenses incurred in protecting our intellectual property rights, may adversely affect our business. In the future, some of our products could be alleged to infringe existing patents or other intellectual property of third parties, and we cannot be certain that we will prevail in any intellectual property dispute. In addition, any future litigation required to enforce our patents, to protect our trade secrets or know-how or to defend us or indemnify others against claimed infringement of the rights of third parties could harm our business, financial condition and results of operations.

The Office of the Inspector General of the U.S. Department of Treasury has issued subpoenas to a number of significant participants in the rooftop solar energy installation industry, including us. The subpoena we received requires us to deliver certain documents in our possession relating to our participation in the U.S. Treasury grant program. These documents are being delivered to the Office of the Inspector General of the U.S. Department of Treasury, which is investigating the administration and implementation of the U.S. Treasury grant program.

In July 2012, we and other companies that are significant participants in both the solar industry and the cash grant program under Section 1603 of the American Recovery and Reinvestment Act of 2009 received subpoenas from the U.S. Department of Treasury's Office of the Inspector General. Our subpoena requested, among other things, documents that relate to our applications for U.S. Treasury grants and communications with certain other solar service companies or certain firms that appraise solar energy property for U.S. Treasury grant application purposes. The Inspector General is working with the Civil Division of the U.S. Department of Justice to investigate the administration and implementation of the U.S. Treasury grant program, including possible misrepresentations concerning the fair market value of the solar power systems submitted for grant under that program made in grant applications by companies in the solar industry, including us. We are continuing to produce documents and testimony as requested by the Inspector General, and we intend to continue to cooperate fully with the Inspector General and the Department of Justice. We are not able to predict how long this review will be on-going. If, at the conclusion of the investigation, the Inspector General concludes that misrepresentations were made, the Department of Justice could decide to bring a civil action to recover amounts it believes were improperly paid to us. If it were successful in asserting this action, we could be required to pay damages and penalties for any funds received based on such misrepresentations (which, in turn, could require us to make indemnity payments to certain of our fund investors). Such consequences could have a material adverse effect on our business, liquidity, financial condition and prospects. Additionally, the period of time necessary to resolve the investigation is uncertain, and this matter could require significant management and financial resources that could otherwise be devoted to the operation of our business.

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If the Internal Revenue Service or the U.S. Treasury Department makes determinations that the fair market value of our solar energy systems is materially lower than what we have claimed, we may have to pay significant amounts to our fund investors and our business, financial condition and prospects may be materially and adversely affected.

We and our fund investors claim the Commercial ITC or the U.S. Treasury grant in amounts based on the fair market value of our solar energy systems. We have obtained independent appraisals to determine the fair market values we report for claiming Commercial ITCs and U.S. Treasury grants. The IRS and the U.S. Treasury Department review these fair market values. With respect to U.S. Treasury grants, the U.S. Treasury Department reviews the reported fair market value in determining the amount initially awarded, and the IRS and the U.S. Treasury Department may also subsequently audit the fair market value and determine that amounts previously awarded must be repaid to the U.S. Treasury Department or that excess awards constitute taxable income for U.S. federal income tax purposes. With respect to Commercial ITCs, the IRS may review the fair market value on audit and determine that the tax credits previously claimed must be reduced. If the fair market value is determined in these circumstances to be less than we reported, we may owe our fund investors an amount equal to this difference, plus any costs and expenses associated with a challenge to that valuation. We could also be subject to tax liabilities, including interest and penalties. If the IRS or the U.S. Treasury Department further disagrees now or in the future with the amounts we reported regarding the fair market value of our solar energy systems, or if we receive an adverse outcome with respect to the Department of Treasury Inspector General investigation, it could have a material adverse effect on our business, financial condition and prospects. For example, a hypothetical five percent downward adjustment in the fair market value of the solar energy systems for which we have been awarded approximately \$270.0 million in U.S. Department of Treasury grants since the beginning of the U.S. Treasury grant program through December 31, 2014, would obligate us to repay approximately \$14 million to our fund investors. Two of our investment funds have been subject to audit by the IRS related to this issue. One of these audits has been closed with no adjustment. The other audit is still ongoing.

We are subject to legal proceedings, regulatory inquiries and litigation, and we may be named in additional legal proceedings, become involved in regulatory inquiries or be subject to litigation in the future, all of which are costly, distracting to our core business and could result in an unfavorable outcome, or a material adverse effect on our business, financial condition, results of operations, or the trading price for our securities.

We are involved in legal proceedings and receive inquiries from government and regulatory agencies, including the pending Treasury investigation discussed above and under “Business—Legal Proceedings.” In the event that we are involved in significant disputes or are the subject of a formal action by a regulatory agency, we could be exposed to costly and time consuming legal proceedings that could result in any number of outcomes. Although outcomes of such actions vary, any current or future claims or regulatory actions initiated by or against us, whether successful or not, could result in expensive costs, costly damage awards or settlement amounts, injunctive relief, increased costs of business, fines or orders to change certain business practices, significant dedication of management time, diversion of significant operational resources, or otherwise harm our business.

Further, we are currently involved in an ongoing consumer rights class action lawsuit, as well as a wage and hour class action. If we are not successful in these cases, we may be required to pay significant monetary damages, which could hurt our results of operations. Lawsuits are time-consuming and expensive to resolve and divert management’s time and attention. Although we carry general liability insurance, our insurance may not cover potential claims or may not be adequate to indemnify us for all liability that may be imposed. We cannot predict how the courts will rule in the class action lawsuits or any other potential lawsuit against us. Decisions in favor of parties that bring lawsuits against us could subject us to significant liability for damages, adversely affect our results of operations and harm our reputation.

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A failure to comply with laws and regulations relating to our interactions with current or prospective residential customers could result in negative publicity, claims, investigations, and litigation, and adversely affect our financial performance.

Our business involves transactions with homeowners. We must comply with numerous federal, state and local laws and regulations that govern matters relating to our interactions with homeowners, including those pertaining to privacy and data security, consumer financial and credit transactions, home improvement contracts, warranties and direct-to-home solicitation. These laws and regulations are dynamic and subject to potentially differing interpretations, and various federal, state and local legislative and regulatory bodies may expand current laws or regulations, or enact new laws and regulations, regarding these matters. Changes in these laws or regulations or their interpretation could dramatically affect how we do business, acquire customers, and manage and use information we collect from and about current and prospective customers and the costs associated therewith. We strive to comply with all applicable laws and regulations relating to our interactions with residential customers. It is possible, however, that these requirements may be interpreted and applied in a manner that is inconsistent from one jurisdiction to another and may conflict with other rules or our practices. Our non-compliance with any such law or regulations could also expose us to claims, proceedings, litigation and investigations by private parties and regulatory authorities, as well as substantial fines and negative publicity, each of which may materially and adversely affect our business. We have incurred, and will continue to incur, significant expenses to comply with such laws and regulations, and increased regulation of matters relating to our interactions with residential customers could require us to modify our operations and incur significant additional expenses, which could have an adverse effect on our business, financial condition and results of operations.

Compliance with occupational safety and health requirements and best practices can be costly, and noncompliance with such requirements may result in potentially significant penalties, operational delays and adverse publicity.

The installation of solar energy systems requires our employees and employees of our solar partners to work with complicated and potentially dangerous electrical systems. The evaluation and installation of our energy-related products require these employees to work in locations that may contain potentially dangerous levels of asbestos, lead or mold or other substances. We also maintain large fleets of vehicles that these employees use in the course of their work. There is substantial risk of serious injury or death if proper safety procedures are not followed. Our operations are subject to regulation under the U.S. Occupational Safety and Health Act (“OSHA”) and equivalent state laws. Changes to OSHA requirements, or stricter interpretation or enforcement of existing laws or regulations, could result in increased costs. If we fail to comply with applicable OSHA regulations, even if no work-related serious injury or death occurs, we may be subject to civil or criminal enforcement and be required to pay substantial penalties, incur significant capital expenditures, or suspend or limit operations. Any accidents, citations, violations, injuries or failure to comply with industry best practices may subject us to adverse publicity, damage our reputation and competitive position and adversely affect our business.

Rising interest rates will adversely impact our business.

Rising interest rates will increase our cost of capital. Our future success depends on our ability to raise capital from fund investors and obtain secured lending to help finance the deployment of our solar service offerings. Part of our business strategy is to seek to reduce our cost of capital through these arrangements to improve our margins, offset future reductions in government incentives and maintain the price competitiveness of our solar service offerings. Rising interest rates may have an adverse impact on our ability to offer attractive pricing on our solar service offerings to homeowners.

The majority of our cash flows to date have been from solar service offerings under customer agreements that have been monetized under various investment fund structures. One of the components of this monetization is the present value of the payment streams from homeowners who enter into these customer agreements. If the rate of return required by capital providers, including debt providers, rises as a result of a rise in interest rates, it will reduce the present value of the homeowner payment stream and consequently reduce the total value derived

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from this monetization. Any measures that we could take to mitigate the impact of rising interest rates on our ability to secure third-party financing could ultimately have an adverse impact on the value proposition that we offer homeowners.

We are exposed to the credit risk of homeowners and payment delinquencies on our accounts receivable.

Our customer agreements are typically for 20 years and require the homeowner to make monthly payments to us. Accordingly, we are subject to the credit risk of homeowners. As of December 31, 2014, the average FICO score of our customers under a lease or power purchase agreement was approximately 760, but this may decline to the extent FICO score requirements under future investment funds are relaxed. While to date homeowner defaults have been immaterial, we expect that the risk of homeowner defaults may increase as we grow our business. Due to the immaterial amount of homeowner defaults to date, our reserve for this exposure is minimal, and our future exposure may exceed the amount of such reserves. If we experience increased homeowner credit defaults, our revenues and our ability to raise new investment funds could be adversely affected. If economic conditions worsen, certain of our homeowners may face liquidity concerns and may be unable to satisfy their payment obligations to us on a timely basis or at all, which could have a material adverse effect on our financial condition and results of operations.

The requirements of being a public company may strain our resources, divert management's attention and affect our ability to attract and retain qualified board members and officers.

As a public company, we will be subject to the reporting requirements of the Exchange Act, the listing requirements of the NASDAQ Stock Market and other applicable securities rules and regulations. Compliance with these rules and regulations will increase our legal and financial compliance costs, make some activities more difficult, time-consuming or costly and increase demand on our systems and resources. The Exchange Act requires, among other things, that we file annual, quarterly and current reports with respect to our business and results of operations and maintain effective disclosure controls and procedures and internal control over financial reporting. To maintain and improve our disclosure controls and procedures and internal control over financial reporting to meet this standard, significant resources and management oversight may be required. As a result, management's attention may be diverted from other business concerns, which could harm our business and results of operations. Although we have already hired additional employees to comply with these requirements, we may need to hire more employees in the future, which will increase our costs and expenses.

We use "open source" software in our solutions, which may require that we release the source code of certain software subject to open source licenses or subject us to possible litigation or other actions that could adversely affect our business.

We utilize software that is licensed under so-called "open source," "free" or other similar licenses. Open source software is made available to the general public on an "as-is" basis under the terms of a non-negotiable license. We currently combine our proprietary software with open source software but not in a manner that we believe requires the release of the source code of our proprietary software to the public. However, our use of open source software may entail greater risks than use of third-party commercial software. Open source licensors generally do not provide warranties or other contractual protections regarding infringement claims or the quality of the code. In addition, if we combine our proprietary software with open source software in a certain manner, we could, under certain open source licenses, be required to release the source code of our proprietary software to the public. This would allow our competitors to create similar offerings with lower development effort and time. We may also face claims alleging noncompliance with open source license terms or infringement or misappropriation of proprietary software. These claims could result in litigation, require us to purchase a costly license or require us to devote additional research and development resources to change our software, any of which would have a negative effect on our business and results of operations. In addition, if the license terms for

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open source software that we use change, we may be forced to re-engineer our solutions, incur additional costs or discontinue the use of these solutions if re-engineering cannot be accomplished on a timely basis. Although we monitor our use of open source software to avoid subjecting our offerings to unintended conditions, few courts have interpreted open source licenses, and there is a risk that these licenses could be construed in a way that could impose unanticipated conditions or restrictions on our ability to use our proprietary software. We cannot guarantee that we have incorporated or will incorporate open source software in our software in a manner that will not subject us to liability or in a manner that is consistent with our current policies and procedures.

Any unauthorized disclosure or theft of personal information we gather, store and use could harm our reputation and subject us to claims or litigation.

We receive, store and use personal information of homeowners, including names, addresses, e-mail addresses, credit information and other housing and energy use information. Unauthorized disclosure of such personal information, whether through breach of our systems by an unauthorized party, employee theft or misuse, or otherwise, could harm our business. If we were subject to an inadvertent disclosure of such personal information, or if a third party were to gain unauthorized access to homeowners' personal information we possess, we could be subject to claims or litigation arising from damages suffered by homeowners. In addition, we could incur significant costs in complying with the multitude of federal, state and local laws regarding the unauthorized disclosure of personal information. Finally, any perceived or actual unauthorized disclosure of such information could harm our reputation, substantially impair our ability to attract and retain homeowners and have an adverse impact on our business.

Our management will not be required to evaluate the effectiveness of our internal control over financial reporting until the end of the fiscal year for which our second annual report is due. If we are unable to maintain effective internal control over financial reporting, investors may lose confidence in the accuracy of our financial reports.

As a public company, we will be required to maintain internal control over financial reporting and to report any material weaknesses in such internal controls. Section 404 of the Sarbanes-Oxley Act requires that we evaluate and determine the effectiveness of our internal control over financial reporting. Beginning with our second annual report following this offering, we will be required to provide a management report on internal control over financial reporting. When we are no longer an emerging growth company, our management report on internal control over financial reporting will need to be attested to by our independent registered public accounting firm. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud will be detected.

We may fail to maintain effective internal controls over financial reporting, in which case we may not detect errors on a timely basis and our financial statements may be materially misstated. In addition, we cannot guarantee that our internal control over financial reporting will prevent or detect all errors and fraud. The risk of errors is increased in light of the complexity of our business and investment funds. For example, we must deal with significant complexity in accounting for our fund structures and the resulting allocation of net income (loss) between our stockholders and noncontrolling interests under the hypothetical liquidation book value ("HLBV") method as well as the income tax consequences of these fund structures. As we enter into additional investment funds, which may have contractual provisions different from those of our existing funds, the analysis as to whether we consolidate these funds, the calculation under the HLBV method, and the analysis of the tax impact could become increasingly complicated. This additional complexity could require us to hire additional resources and increase the chance that we experience errors in the future.

In connection with the audits of our consolidated financial statements for the years ended December 31, 2013 and 2012, we identified material weaknesses in our internal control over financial reporting relating to certain aspects of our financial statement close process and our accounting for income taxes. A material

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weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of a company's annual or interim financial statements will not be prevented or detected on a timely basis. These material weaknesses resulted from an aggregation of deficiencies.

The accounting policies associated with our investment funds are complex, which contributed to the material weaknesses in our internal control over financial reporting. For a certain fund arrangement, we initially characterized the transfer of legal title to certain solar energy systems and the associated prepaid cash flows as a sale as opposed to a lease pass-through arrangement. Additionally, our accrual for certain milestone payments was incomplete.

We incorrectly accounted for our deferred tax liabilities, prepaid tax asset and the related amortization as it related to income taxes incurred on intercompany transactions. The foregoing resulted in the restatement of our 2012 consolidated financial statements. In addition, deficiencies in the design and operation of our internal controls resulted in audit adjustments and delayed our financial statement close process for the years ended December 31, 2013 and 2012.

If we fail to maintain effective internal controls over financial reporting, investors may lose confidence in the accuracy and completeness of our financial reports, which could cause the price of our common stock to decline. In addition, we could become subject to investigations by the NASDAQ Stock Market, the SEC or other regulatory authorities, which could require additional management attention and which could adversely affect our business.

Our ability to use our net operating loss carryforwards and certain other tax attributes may be limited.

As of December 31, 2014, we had U.S. federal net operating loss carryforwards of approximately \$454.5 million and state net operating loss carryforwards of approximately \$409.6 million, which begin expiring in varying amounts from 2028 through 2034 if unused. Under Sections 382 and 383 of the Code if a corporation undergoes an "ownership change," the corporation's ability to use its pre-change net operating loss carryforwards and other pre-change tax attributes, such as research tax credits, to offset its post-change income and taxes may be limited. In general, an "ownership change" occurs if there is a cumulative change in our ownership by "5% shareholders" that exceeds 50 percentage points over a rolling three-year period. Similar rules may apply under state tax laws. Any such limitations on our ability to use our net operating loss carryforwards and other tax assets could adversely impact our business, financial condition and results of operations.

Risks Related to Ownership of Our Common Stock and this Offering

Upon completion of this offering, our executive officers, directors and principal stockholders will continue to have substantial control over us, which will limit your ability to influence the outcome of important matters, including a change in control.

Upon completion of this offering, our executive officers, directors and each of our stockholders who beneficially own 5% or more of our outstanding common stock and their affiliates, in the aggregate, will beneficially own approximately % of the outstanding shares of our common stock, based on the number of shares outstanding as of , 2015. As a result, these stockholders, if acting together, will be able to influence or control matters requiring approval by our stockholders, including the election of directors and the approval of mergers, acquisitions or other extraordinary transactions. They may also have interests that differ from yours and may vote in a way with which you disagree and which may be adverse to your interests. This concentrated control may have the effect of delaying or preventing a change in control of our company, could deprive our stockholders of an opportunity to receive a premium for their capital stock and might ultimately affect the market price of our common stock.

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An active trading market for our common stock may never develop or be sustained.

We intend to apply for the listing of our common stock on the NASDAQ Stock Market under the symbol “RUN.” However, we cannot assure you that an active trading market for our common stock will develop on that exchange or elsewhere or, if developed, that any market will be sustained. Accordingly, we cannot assure you of the liquidity of any trading market, your ability to sell your shares of our common stock when desired or the prices that you may obtain for your shares of our common stock.

The market price of our common stock may be volatile, and you could lose all or part of your investment.

Prior to the completion of this offering, there has been no public market for shares of our common stock. The initial public offering price of our common stock will be determined through negotiation between us and the underwriters. This price will not necessarily reflect the price at which investors in the market will be willing to buy and sell shares of our common stock following this offering. In addition, the market price of our common stock following this offering is likely to be highly volatile, may be higher or lower than the initial public offering price of our common stock and could be subject to wide fluctuations in response to various factors, some of which are beyond our control and may not be related to our operating performance.

Fluctuations in the market price of our common stock could cause you to lose all or part of your investment because you may not be able to sell your shares at or above the price you paid in this offering. Factors that could cause fluctuations in the market price of our common stock include the following:

- price and volume fluctuations in the overall stock market from time to time;
- volatility in the market prices and trading volumes of companies in our industry or companies that investors consider comparable;
- changes in operating performance and stock market valuations of other companies generally, or those in our industry in particular;
- sales of shares of our common stock by us or our stockholders;
- failure of securities analysts to maintain coverage of us, changes in financial estimates by securities analysts who follow us, or our failure to meet these estimates or the expectations of investors;
- the financial projections we may provide to the public, any changes in those projections or our failure to meet those projections;
- announcements by us or our competitors of new products or services;
- the public’s reaction to our press releases, other public announcements and filings with the SEC;
- rumors and market speculation involving us or other companies in our industry;
- actual or anticipated changes in our results of operations;
- changes in tax and other incentives that we rely upon in order to raise tax equity investment funds;
- changes in the regulatory environment and utility policies and pricing, including those that could reduce the savings we are able to offer to customers;
- actual or anticipated developments in our business, our competitors’ businesses or the competitive landscape generally;
- litigation involving us, our industry or both, or investigations by regulators into our operations or those of our competitors;
- announced or completed acquisitions of businesses or technologies by us or our competitors;
- new laws or regulations or new interpretations of existing laws or regulations applicable to our business;
- changes in accounting standards, policies, guidelines, interpretations or principles;

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- any significant change in our management; and
- general economic conditions and slow or negative growth of our markets.

In addition, in the past, following periods of volatility in the overall market and the market price of a particular company's securities, securities class action litigation has often been instituted against these companies. This litigation, if instituted against us, could result in substantial costs and a diversion of our management's attention and resources.

A total of _____, or _____%, of the outstanding shares of our capital stock after this offering will be restricted from immediate resale but may be sold in the near future. The large number of shares of our capital stock eligible for public sale or subject to rights requiring us to register them for public sale could depress the market price of our common stock.

The market price of our common stock could decline as a result of sales of a large number of shares of our common stock in the market after this offering, and the perception that these sales could occur may also depress the market price of our common stock. Based on shares of our capital stock outstanding as of _____, 2015, we will have _____ shares of our capital stock outstanding after this offering. Our executive officers, directors and the holders of substantially all of our capital stock and securities convertible into or exchangeable for our capital stock have entered into market standoff agreements with us or lock-up agreements with the underwriters under which they have agreed, subject to specific exceptions, not to sell any of our capital stock for 180 days following the date of this prospectus. As a result of these agreements, the provisions of our investors' rights agreement described further in the section titled "Description of Capital Stock—Registration Rights" and the provisions of Rule 144 or Rule 701 under the Securities Act, shares of our capital stock will be available for sale in the public market as follows:

- beginning on the date of this prospectus, all _____ shares of our common stock sold in this offering will be immediately available for sale in the public market; and
- beginning 180 days after the date of this prospectus, the remainder of the shares of our capital stock will be eligible for sale in the public market from time to time thereafter, subject in some cases to the volume and other restrictions of Rule 144 and our insider trading policy.

Following the expiration of the lock-up agreements referred to above, stockholders owning an aggregate of up to _____ shares of our common stock can require us to register shares of our capital stock owned by them for public sale in the United States. In addition, we intend to file a registration statement to register approximately _____ shares of our capital stock reserved for future issuance under our equity compensation plans. Upon effectiveness of that registration statement, subject to the satisfaction of applicable exercise periods, the expiration or waiver of the market standoff agreements and lock-up agreements referred to above and applicable volume and restrictions that apply to affiliates, the shares of our capital stock issued upon exercise of outstanding options to purchase shares of our common stock will be available for immediate resale in the United States in the open market.

Future sales of our common stock may make it more difficult for us to sell equity securities in the future at a time and at a price that we deem appropriate. These sales also could cause the market price of our common stock to decline and make it more difficult for you to sell shares of our common stock.

Anti-takeover provisions contained in our amended and restated certificate of incorporation and amended and restated bylaws, as well as provisions of Delaware law, could impair a takeover attempt.

Our amended and restated certificate of incorporation, amended and restated bylaws and Delaware law contain provisions which could have the effect of rendering more difficult, delaying, or preventing an acquisition deemed undesirable by our board of directors and therefore depress the trading price of our common stock.

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Among other things, our amended and restated certificate of incorporation and amended and restated bylaws include provisions:

- creating a classified board of directors whose members serve staggered three-year terms;
- authorizing “blank check” preferred stock, which could be issued by our board of directors without stockholder approval and may contain voting, liquidation, dividend and other rights superior to our common stock;
- limiting the liability of, and providing indemnification to, our directors and officers;
- limiting the ability of our stockholders to call and bring business before special meetings;
- requiring advance notice of stockholder proposals for business to be conducted at meetings of our stockholders and for nominations of candidates for election to our board of directors; and
- controlling the procedures for the conduct and scheduling of board of directors and stockholder meetings.

These provisions, alone or together, could delay or prevent hostile takeovers and changes in control or changes in our management.

As a Delaware corporation, we are also subject to provisions of Delaware law, including Section 203 of the Delaware General Corporation law, which prevents certain stockholders holding more than 15% of our outstanding capital stock from engaging in certain business combinations without approval of the holders of at least two-thirds of our outstanding capital stock not held by such stockholder.

Any provision of our amended and restated certificate of incorporation, amended and restated bylaws or Delaware law that has the effect of delaying or preventing a change in control could limit the opportunity for our stockholders to receive a premium for their shares of our capital stock and could also affect the price that some investors are willing to pay for our common stock.

Provisions contained in our amended and restated certificate of incorporation and amended and restated bylaws limit the ability of our stockholders to call special meetings and prohibit stockholder action by written consent.

Our amended and restated certificate of incorporation will provide that our stockholders may not take action by written consent. Instead, any such actions must be taken at an annual or special meeting of our stockholders. As a result, our stockholders will not be able to take any action without first holding a meeting of our stockholders called in accordance with the provisions of our amended and restated bylaws, including advance notice procedures set forth in our amended and restated bylaws. Our amended and restated bylaws will further provide that special meetings of our stockholders may be called only by a majority of our board of directors, the chairman of our board of directors, our Chief Executive Officer or our President. As a result, our stockholders are not allowed to call a special meeting. These provisions may delay the ability of our stockholders to force consideration of a stockholder proposal, including a proposal to remove directors.

Provisions contained in our amended and restated certificate of incorporation and amended and restated bylaws could preclude our stockholders from bringing matters before meetings of stockholders and delay changes in our board of directors.

Our amended and restated bylaws will provide advance notice procedures for stockholders seeking to bring business before, or nominate candidates for election as directors at, our annual or special meetings of stockholders. In addition, our amended and restated certificate of incorporation will provide that stockholders may remove directors only for cause. Any amendment of these provisions in our amended and restated bylaws or amended and restated certificate of incorporation would require approval by holders of at least % of our then outstanding capital stock. These provisions could preclude our stockholders from bringing matters before annual or special meetings of stockholders and delay changes in our board of directors.

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Our amended and restated bylaws will provide that the Court of Chancery of the State of Delaware will be the sole and exclusive forum for substantially all disputes between us and our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers or employees.

Our amended and restated bylaws, which will become effective prior to the completion of this offering, provide that, unless we consent to the selection of an alternative forum, the Court of Chancery of the State of Delaware is the sole and exclusive forum for (i) any derivative action or proceeding brought on our behalf, (ii) any action asserting a claim of breach of fiduciary duty owed by any of our directors, officers or other employees to us or to our stockholders, (iii) any action asserting a claim arising pursuant to the Delaware General Corporation Law or (iv) any action asserting a claim governed by the internal affairs doctrine. The choice of forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers or other employees, which may discourage such lawsuits against us and our directors, officers and other employees. Alternatively, if a court were to find the choice of forum provision contained in our amended and restated bylaws to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions, which could harm our business, results of operations and financial condition.

Our management will have broad discretion over the use of proceeds and may apply the proceeds of this offering in ways that may not improve our operating results or increase the value of your investments.

We intend to use the net proceeds to us from this offering for general corporate purposes, including working capital, operating expenses and capital expenditures. We cannot specify with certainty the particular uses of the net proceeds to us from this offering. Accordingly, our management will have considerable discretion in the application of the net proceeds, and you will not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately. Until the net proceeds are used, they may be placed in investments that do not produce significant income or that may lose value.

Purchasers in this offering will experience immediate and substantial dilution in the book value of their investment.

The assumed initial public offering price of \$ _____ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, is substantially higher than the pro forma net tangible book value per share of our outstanding capital stock upon the completion of this offering. Therefore, if you purchase shares of our common stock in this offering, you will incur immediate dilution of \$ _____ in the net tangible book value per share from the price you paid. In addition, investors purchasing shares of our common stock from us in this offering will have contributed _____ % of the total consideration paid to us by all stockholders who purchased shares of our common stock, in exchange for acquiring approximately _____ % of the outstanding shares of our common stock as of _____, 2015 after giving effect to this offering. The exercise of outstanding options to purchase shares of our common stock will result in further dilution.

If securities or industry analysts do not publish or cease publishing research or reports about us, our business, our market or our competitors, or if they adversely change their recommendations regarding our common stock, the market price of our common stock and trading volume could decline.

The market for our common stock will be influenced by the research and reports that securities or industry analysts may publish about us, our business, our market or our competitors. If any of the analysts who may cover us adversely change their recommendations regarding our common stock, or provide more favorable recommendations about our competitors, the market price of our common stock would likely decline. If any of the analysts who may cover us were to cease coverage of our company or fail to regularly publish reports on us, we could lose visibility in the financial markets, which in turn could cause the market price of our common stock and trading volume to decline.

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We do not expect to declare any dividends in the foreseeable future.

We do not anticipate declaring any cash dividends to holders of our common stock in the foreseeable future. Consequently, investors may need to rely on sales of our common stock after price appreciation, which may never occur, as the only way to realize any future gains on their investment. Investors seeking cash dividends should not purchase shares of our common stock.

Additional stock issuances could result in significant dilution to our stockholders.

We may issue additional equity securities to raise capital, make acquisitions or for a variety of other purposes. Additional issuances of our stock may be made pursuant to the exercise or conversion of new or existing convertible debt securities, warrants, stock options or other equity incentive awards to new and existing service providers. Any such issuances will result in dilution to existing holders of our stock. We rely on equity-based compensation as an important tool in recruiting and retaining employees. The amount of dilution due to equity-based compensation of our employees and other additional issuances could be substantial.

As an emerging growth company within the meaning of the Securities Act, we will utilize certain modified disclosure requirements, and we cannot be certain if these reduced requirements will make our common stock less attractive to investors.

We are an emerging growth company, and, for as long as we continue to be an emerging growth company, we may choose to take advantage of exemptions from various reporting requirements applicable to other public companies but not to “emerging growth companies.” These exemptions include not being required to have our independent registered public accounting firm audit our internal control over financial reporting under Section 404 of the Sarbanes-Oxley Act, reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements, and exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and stockholder approval of any golden parachute payments not previously approved. We have in this prospectus utilized, and we plan in future filings with the SEC to continue to utilize, the modified disclosure requirements available to emerging growth companies. As a result, our stockholders may not have access to certain information they may deem important.

We could remain an “emerging growth company” for up to five years following the anniversary of this offering, or until the earliest of (1) the last day of the first fiscal year in which our annual gross revenue reaches or exceeds \$1.0 billion, (2) the date that we become a “large accelerated filer” as defined in the Exchange Act, which could occur as early as January 1, 2017 or (3) the date on which we have issued more than \$1.0 billion in non-convertible debt securities during the preceding three-year period.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus contains forward-looking statements within the meaning of the federal securities laws, which statements involve substantial risks and uncertainties. Forward-looking statements generally relate to future events or our future financial or operating performance. In some cases, you can identify forward-looking statements because they contain words such as “may,” “will,” “should,” “expects,” “plans,” “anticipates,” “could,” “intends,” “target,” “projects,” “contemplates,” “believes,” “estimates,” “predicts,” “potential” or “continue” or the negative of these words or other similar terms or expressions that concern our expectations, strategy, plans or intentions. Forward-looking statements contained in this prospectus include, but are not limited to, statements about:

- our ability to finance solar energy systems through financing arrangements with fund or other investors;
- our ability to establish new investment funds;
- the impact that existing electric utility industry regulations, and changes to those regulations, may have on demand for the purchase and use of solar energy systems;
- our reliance on net metering and related policies to offer competitive pricing to our customers in some of our key markets;
- our dependence on the availability of rebates, tax credits and other financial incentives;
- our dependence on the regulatory treatment of third-party owned solar energy systems;
- determinations by the Internal Revenue Service or the U.S. Treasury Department of the fair market value of our solar energy systems;
- the retail price of utility-generated electricity or electricity from other energy sources;
- our ability to maintain an adequate rate of revenue growth;
- our business plan and our ability to effectively manage our growth;
- our ability to further penetrate existing markets and expand into new markets;
- our expectations concerning relationships with third parties, including the attraction and retention of qualified channel partners;
- the calculation of certain of our key financial metrics;
- the effects of increased competition in our market and our ability to compete effectively;
- the effects of seasonal trends on our operating results;
- the cost of solar panels and the residual value of solar panels after the expiration of our customer agreements;
- our ability to maintain, protect and enhance our brand and intellectual property; and
- our expected use of proceeds from this offering.

We caution you that the foregoing list may not contain all of the forward-looking statements made in this prospectus.

You should not rely upon forward-looking statements as predictions of future events. We have based the forward-looking statements contained in this prospectus primarily on our current expectations and projections about future events and trends that we believe may affect our business, financial condition, results of operations and prospects. The outcome of the events described in these forward-looking statements is subject to risks, uncertainties and other factors described in the section titled “Risk Factors” and elsewhere in this prospectus. Moreover, we operate in a very competitive and rapidly changing environment. New risks and uncertainties

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emerge from time to time, and it is not possible for us to predict all risks and uncertainties that could have an impact on the forward-looking statements contained in this prospectus. We cannot assure you that the results, events and circumstances reflected in the forward-looking statements will be achieved or occur, and actual results, events or circumstances could differ materially from those described in the forward-looking statements.

The forward-looking statements made in this prospectus relate only to events as of the date on which the statements are made. We undertake no obligation to update any forward-looking statements made in this prospectus to reflect events or circumstances after the date of this prospectus or to reflect new information or the occurrence of unanticipated events, except as required by law. We may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. Our forward-looking statements do not reflect the potential impact of any future acquisitions, mergers, dispositions, joint ventures or investments we may make.

MARKET AND INDUSTRY DATA

This prospectus contains estimates and information concerning our industry, including market size and growth rates of the markets in which we participate, that are based on industry publications and reports. This information involves a number of assumptions and limitations, and you are cautioned not to give undue weight to these estimates. We have not independently verified the accuracy or completeness of the data contained in these industry publications and reports. The industry in which we operate is subject to a high degree of uncertainty and risk due to a variety of factors, including those described in the section titled “Risk Factors.” These and other factors could cause results to differ materially from those expressed in these publications and reports.

Certain information in the text of this prospectus is contained in independent industry publications. The source of these independent industry publications is provided below:

- (1) U.S. Census Bureau, 2013 American Community Survey, September 2014
- (2) Greentech Media, Inc. and Solar Energy Industries Association, Inc., U.S. Solar Market Insight Report Q2 2014, September 2014
- (3) Advanced Energy Economy, Advanced Energy Now 2014 Market Report, February 2014
- (4) U.S. Energy Information Administration, Annual Energy Outlook 2014 With Projections to 2040, April 2014
- (5) U.S. Energy Information Administration, Electric Power Monthly with Data for December 2014, February 2015
- (6) Greentech Media Research U.S. PV Leaderboard for Q4 2014

USE OF PROCEEDS

We estimate that the net proceeds to us from the sale of shares of our common stock in this offering at the assumed initial public offering price of \$ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us, will be approximately \$ million, or approximately \$ million if the underwriters exercise their over-allotment in full.

Each \$1.00 increase or decrease in the assumed initial public offering price of \$ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, would increase or decrease, as applicable, the net proceeds to us from this offering by approximately \$ million, assuming the number of shares of our common stock offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions payable by us. Similarly, each one million increase or decrease in the number of shares of our common stock offered by us would increase or decrease, as applicable, the net proceeds to us from this offering by approximately \$ million, assuming the assumed initial public offering price of \$ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions payable by us.

We intend to use the net proceeds to us from this offering for general corporate purposes, including working capital, operating expenses and capital expenditures. We cannot specify with certainty the particular uses of the net proceeds to us from this offering. Accordingly, we will have broad discretion in using these proceeds, provided that we comply with the terms and conditions contained in our revolving line of credit facility. Pending the use of proceeds to us from this offering as described above, we intend to invest the net proceeds from this offering in short-term and long-term interest-bearing obligations, including government and investment-grade debt securities and money market funds.

DIVIDEND POLICY

We have never declared or paid any cash dividends on our capital stock. We currently intend to retain all available funds and any future earnings for use in the operation of our business and do not expect to pay any dividends on our capital stock in the foreseeable future. Any future determination to declare dividends will be made at the discretion of our board of directors, subject to applicable laws, and will depend on a number of factors, including our financial condition, results of operations, capital requirements, contractual restrictions, general business conditions and other factors that our board of directors may deem relevant. In addition, our revolving line of credit facility contains restrictions on payments of cash dividends.

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CAPITALIZATION

The following table sets forth our cash and cash equivalents, as well as our capitalization, as of December 31, 2014 as follows:

- on an actual basis;
- on a pro forma basis, giving effect to the conversion of all outstanding shares of our convertible preferred stock into an aggregate of 54,840,767 shares of our common stock and the filing and effectiveness of our amended and restated certificate of incorporation in Delaware, as if such conversion and filing and effectiveness had occurred on December 31, 2014; and
- on a pro forma as adjusted basis, giving effect to the pro forma adjustments set forth above and the issuance and sale of _____ shares of our common stock in this offering, based upon the assumed initial public offering price of \$ _____ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us.

You should read this table together with our consolidated financial statements and related notes, and the sections titled “Selected Consolidated Financial and Other Data” and “Management’s Discussion and Analysis of Financial Condition and Results of Operations” that are included elsewhere in this prospectus.

(In thousands, except per share amounts)	As of December 31, 2014		
	Actual	Pro Forma	Pro Forma as Adjusted(1)
Cash and cash equivalents	\$ 152,154	\$ _____	\$ _____
Total debt and capital lease obligations	246,605	_____	_____
Redeemable noncontrolling interest in subsidiaries	135,948	_____	_____
Stockholders’ equity:			
Convertible preferred stock, par value \$0.0001 per share: 57,028 shares authorized, 54,841 shares issued and outstanding, actual; no shares authorized, issued or outstanding, pro forma and pro forma as adjusted	5	_____	_____
Common stock, par value \$0.0001 per share: 119,547 shares authorized, 24,249 shares issued and outstanding, actual; _____ shares authorized, _____ shares issued and outstanding, pro forma and _____ shares authorized, _____ shares issued and outstanding, pro forma as adjusted	2	_____	_____
Additional paid-in capital	383,860	_____	_____
Accumulated deficit	(58,850)	_____	_____
Total stockholders’ equity	325,017	_____	_____
Noncontrolling interests in subsidiaries	91,755	_____	_____
Total capitalization	\$ 799,325	\$ _____	\$ _____

(1) Each \$1.00 increase or decrease in the assumed initial public offering price of \$ _____ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, would increase or decrease, as applicable, our cash and cash equivalents, additional paid-in capital, and total stockholders’ equity by approximately \$ _____ million, assuming the number of shares of our common stock offered by us, as set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions payable by us. Similarly, each one million increase or

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decrease in the number of shares of our common stock offered by us would increase or decrease, as applicable, our cash and cash equivalents, additional paid-in capital, and total stockholders' equity by approximately \$ million, assuming the assumed initial public offering price of \$ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, remains the same and after deducting estimated underwriting discounts and commissions payable by us.

If the underwriters exercise their over-allotment option in full, pro forma as adjusted cash and cash equivalents, additional paid-in capital, total stockholders' equity, total capitalization and shares outstanding as of December 31, 2014, would be \$ million, \$ million, \$ million, \$ million and , respectively.

See the section titled "Prospectus Summary—The Offering" for a description of the shares of our capital stock that are or are not reflected as outstanding shares on a pro forma basis in the table above.

DILUTION

If you purchase shares of our common stock in this offering, your ownership interest will be diluted to the extent of the difference between the initial public offering price per share of our common stock in this offering and the pro forma as adjusted net tangible book value per share of our common stock immediately after this offering. Dilution in pro forma as adjusted net tangible book value per share to investors purchasing shares of our common stock in this offering represents the difference between the amount per share paid by investors purchasing shares of our common stock in this offering and the pro forma as adjusted net tangible book value per share of our common stock immediately after completion of this offering.

Our historical net tangible book value of our common stock as of December 31, 2014 was \$351.9 million, or \$14.51 per share. Historical net tangible book value per share represents our tangible assets (total assets less intangible assets) less total liabilities and redeemable non-controlling interests divided by the number of shares of outstanding common stock.

Our pro forma net tangible book value as of December 31, 2014 was \$ million, or \$ per share. Our pro forma net tangible book value per share represents the amount of our historical tangible book value as of December 31, 2014, after giving effect to the automatic conversion of all outstanding shares of our convertible preferred stock into an aggregate of 54,840,767 shares of our common stock, which conversion will occur immediately prior to the completion of this offering.

After giving effect to the sale of shares of our common stock in this offering at the assumed initial public offering price of \$ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, and after deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us, our pro forma as adjusted net tangible book value as of December 31, 2014 would have been \$ million, or \$ per share. This represents an immediate increase in pro forma as adjusted net tangible book value of \$ per share to our existing stockholders and an immediate dilution of \$ per share to investors purchasing shares of our common stock in this offering. The following table illustrates this dilution:

Assumed initial public offering price per share		\$
Historical net tangible book value per share as of December 31, 2014		\$ 14.51
Pro forma net tangible book value per share as of December 31, 2014 before this offering	\$	
Increase in pro forma net tangible book value per share attributable to investors purchasing shares of our common stock in this offering		\$
Pro forma as adjusted net tangible book value per share of our common stock immediately after the completion of this offering		\$
Dilution in pro forma as adjusted net tangible book value per share to investors purchasing shares of our common stock in this offering		\$

If the underwriters exercise their over-allotment option in full, the pro forma as adjusted net tangible book value per share of our common stock immediately after the completion of this offering would be \$ per share, and the dilution in pro forma net tangible book value per share to investors purchasing shares of our common stock in this offering would be \$ per share.

The following table presents, as of December 31, 2014, after giving effect to (i) the automatic conversion of all outstanding shares of our convertible preferred stock into an aggregate of 54,840,767 shares of our common stock, which conversion will occur immediately prior to the completion of this offering, and (ii) the sale of shares of our common stock in this offering at the assumed initial public offering price of \$ per share, which is the midpoint of the estimated offering price range set forth on the cover page of this prospectus, the difference between the existing stockholders and the investors purchasing shares of our common stock in this

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offering with respect to the number of shares of our common stock purchased from us, the total consideration paid or to be paid to us, and the average price per share paid or to be paid to us, before deducting estimated underwriting discounts and commissions and estimated offering expenses payable by us:

	<u>Shares Purchased</u>		<u>Total Consideration</u>		<u>Average</u>
	<u>Number</u>	<u>Percent</u> %	<u>Amount</u> \$	<u>Percent</u> %	<u>Price Per</u> <u>Share</u> \$
Existing stockholders					
Investors purchasing shares of our common stock in this offering					
Totals	<u> </u>	<u>100%</u>	<u>\$ </u>	<u>100%</u>	

Except as otherwise indicated, the above discussion and tables assume no exercise of the underwriters' over-allotment option. If the underwriters exercise their over-allotment option in full, our existing stockholders would own % and the investors purchasing shares of our common stock in this offering would own % of the total number of shares of our common stock outstanding immediately after completion of this offering.

See the section titled "Prospectus Summary—The Offering" for a description of the shares of our capital stock that are or are not reflected as outstanding shares on a pro forma basis in the table and discussion above.

SELECTED CONSOLIDATED FINANCIAL AND OTHER DATA

The following selected consolidated statement of operations data for the years ended December 31, 2013 and 2014 and selected consolidated balance sheet data as of December 31, 2013 and 2014 have been derived from our audited financial statements included elsewhere in this prospectus. Our historical results are not necessarily indicative of the results that may be expected in the future. You should read the following selected financial and other data in conjunction with the section titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations” and our financial statements and related notes included elsewhere in this prospectus. See also the consolidated financial statements of MEC, which we acquired in February 2014, as well as the pro forma information contained elsewhere in this prospectus.

	Year Ended December 31,	
	2013	2014
	(In thousands, except per share data)	
Consolidated Statement of Operations Data:		
Revenue:		
Operating leases and incentives	\$ 54,740	\$ 84,006
Solar energy systems and product sales	—	114,551
Total revenue	<u>54,740</u>	<u>198,557</u>
Operating expenses:		
Cost of operating leases and incentives	43,088	72,898
Cost of solar energy systems and product sales	—	100,802
Sales and marketing	22,395	78,723
Research and development	9,984	8,386
General and administrative	33,242	68,098
Amortization of intangible assets	—	2,269
Total operating expenses	<u>108,709</u>	<u>331,176</u>
Loss from operations	(53,969)	(132,619)
Interest expense	11,752	27,521
Loss on early extinguishment of debt	—	4,350
Other expenses	365	3,043
Loss before income taxes	(66,086)	(167,533)
Income tax expense (benefit)	2,508	(4,980)
Net loss	<u>(68,594)</u>	<u>(162,553)</u>
Net loss attributable to noncontrolling interests and redeemable noncontrolling interest	(64,294)	(86,638)
Net loss attributable to common stockholders	<u>(4,300)</u>	<u>(75,915)</u>
Net loss per share attributable to common stockholders, basic and diluted	<u>\$ (0.44)</u>	<u>\$ (3.33)</u>
Weighted average shares used in computing net income loss per share attributable to common stockholders, basic and diluted	<u>\$ 9,780</u>	<u>\$ 22,795</u>
Pro forma net loss per share attributable to common stockholders, basic and diluted(1)	<u>\$</u>	<u>\$</u>
Weighted average shares used in computing pro forma net income (loss) per share attributable to common stockholders, basic and diluted(1)	<u>=====</u>	<u>=====</u>

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- (1) Pro forma net loss per share attributable to common stockholders, basic and diluted, as well as weighted average shares used in computing pro forma net loss per share attributable to common stockholders, give effect to the conversion of our convertible preferred stock into an aggregate of 54,840,767 shares of our common stock as of the beginning of the applicable period.

	December 31,	
	2013	2014
	(In thousands)	
Consolidated Balance Sheet Data:		
Cash and cash equivalents	\$ 99,699	\$ 152,154
Solar energy systems, net	1,080,996	1,484,251
Total assets	1,330,584	1,935,785
Long-term debt, current portion	2,214	2,602
Line of credit	24,000	48,597
Long-term debt, less current portion	141,546	188,052
Redeemable noncontrolling interests	109,665	135,948
Total equity	227,927	416,772

**MANAGEMENT'S DISCUSSION AND ANALYSIS OF
FINANCIAL CONDITION AND RESULTS OF OPERATIONS**

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with the section titled "Selected Consolidated Financial and Other Data" and the consolidated financial statements and related notes thereto included elsewhere in this prospectus. This discussion contains forward-looking statements that involve risks and uncertainties. Our actual results could differ materially from those discussed below. Factors that could cause or contribute to such differences include those identified below and those discussed in the section titled "Risk Factors" included elsewhere in this prospectus.

Overview

We provide clean, solar energy to homeowners at a significant savings compared to traditional utility energy. We have been selling solar energy to residential customers through a variety of offerings since we were founded in 2007. We, either directly or through one of our solar partners, install a solar energy system on a customer's home and either sell the system to the homeowner or, as is more often the case, sell the energy generated by the system to the homeowner pursuant to a lease or power purchase agreement ("PPA") with no or low upfront costs. We refer to these leases and PPAs as "customer agreements." Following installation, a system is interconnected to the local utility grid. The home's energy usage is provided by the solar energy system, with any additional energy needs provided by the local utility. Through the use of a bi-directional utility meter, any excess solar energy that is not immediately used by the homeowner is exported to the utility grid, and the homeowner receives a credit for the excess energy from their utility to offset future usage of utility-generated energy.

Until 2014, we provided our solar service offerings primarily through our solar partner channel and relied on our solar partners to originate customers for our solar service offerings and procure and install the solar energy systems on our customers' homes. In February 2014, we purchased the residential sales and installation business of Mainstream Energy Corporation, as well as its fulfillment business, AEE Solar, and its racking business, SnapNrack. We refer to these businesses collectively as "MEC." Following the MEC acquisition, we began offering our solar service offerings both directly to the homeowner and through our solar partners, which include sales and installation partners, and strategic partners, which include retail partners. In addition, following the acquisition, we began to sell solar energy systems directly to customers for cash. We also sell solar energy panels and other products to resellers through AEE Solar and SnapNrack. As of December 31, 2014, we offered our solar service offerings to customers in 13 states, with approximately 60% of our customers in California, and sold solar energy panels and other products to resellers throughout the United States. The acquisition of MEC provided us with direct-to-consumer installation capabilities in the areas we previously serviced only through our partner channel. We did not expand our solar service offerings to any new state as a result of the acquisition of MEC.

We compete mainly with traditional utilities. In the markets we serve, our strategy is to price the energy we sell below prevailing retail electricity rates. As a result, the price our customers pay to buy energy from us through our solar service offerings varies depending on the state where the customer lives and the local traditional utility that otherwise provides electricity to the customer as well as the prices other solar energy companies charge in that region. Even within the same neighborhood, site-specific characteristics drive meaningful variability in the revenue and cost profiles of each home. Using our proprietary technology, we target homes with advantageous revenue and cost characteristics, which means we are often able to offer pricing that allows customers to save more on their energy bill while maintaining our ability to meet our targeted returns. For example, with the insights provided by our technology, we can offer competitive pricing to customers with homes that have favorable characteristics, such as roofs that allow for easy installation, high electricity consumption, or low shading, effectively passing through the cost savings we are able to achieve on these installations to the homeowner.

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Our ability to offer customer agreements depends in part on our ability to finance the purchase and installation of the solar energy systems by monetizing the resulting customer cash flows and related investment tax credits (“ITCs”), accelerated tax depreciation and other incentives from governments and local utilities. We monetize these incentives under tax equity investment funds which are generally structured as non-recourse project financings. Since inception, we have established 19 investment funds, which represent financing for an estimated \$2.8 billion in value of solar energy systems on a cumulative basis. We intend to establish additional investment funds and may also use debt and other financing strategies to fund our growth.

Investment Funds

Our customer agreements provide for recurring customer payments, typically over 20 years, and the related solar energy systems are generally eligible for ITCs, accelerated tax depreciation and other government or utility incentives. Our financing strategy is to monetize these benefits at a low weighted-average cost of capital. This low cost of capital enables us to offer attractive pricing to our customers for the energy generated by the solar energy system on their homes. Historically, we have monetized a portion of the value created by our customer agreements and the related solar energy systems through investment funds. These assets are attractive to fund investors due to the long-term, recurring nature of the cash flows generated by our customer agreements, the high credit scores of our customers, the fact that energy is a non-discretionary good and our low loss rates. As of December 31, 2014, our average customer under a lease or PPA had a FICO score of over 760 and we had collected approximately 99% of cumulative billings due from customers. In addition, fund investors can receive attractive after-tax returns from our investment funds due to their ability to utilize ITCs, accelerated depreciation and certain government or utility incentives associated with the funds’ ownership of solar energy systems.

Since inception, we have formed 19 investment funds. Of these 19 funds, 14 are currently still active and are described below. We have established different types of investment funds to implement our asset monetization strategy. Depending on the nature of the investment fund, cash may be contributed to the investment fund by the investor upfront or in stages based on milestones associated with the design, construction or interconnection status of the solar energy systems. The cash contributed by the fund investor is used by the investment fund to purchase solar energy systems. The investment funds either own or enter into a master lease with a Sunrun subsidiary for the solar energy systems, customer agreements and associated incentives. We receive on-going cash distributions from the investment funds representing a portion of the monthly customer payments received. We use the upfront cash as well as on-going distributions to cover our costs associated with purchasing and installing the solar energy systems. In addition, we also use debt, equity and other financing strategies to fund our operations. The allocation of the economic benefits between us and the fund investor and the corresponding accounting treatment varies depending on the structure of the investment fund.

At December 31, 2014, we had 14 active investment funds. In general, our investment funds do not have limits on their terms. However, the economic modeling of the investment funds is generally tied to the 20-year terms of the underlying customer agreements. The terms and conditions of each investment fund vary significantly by investor and by fund. In our active investment funds, the investor commitments range in size from approximately \$75 million to \$125 million per fund, which allows us to finance portfolios of solar energy systems with a total fair market value (as determined at the time of such investment) ranging from approximately \$145 million to \$275 million. The fund investor is required to invest the committed capital only if we achieve specified project development milestones within a specified time frame. Our investment funds also require that we meet certain capital deployment deadlines and investment criteria, including certain credit concentrations.

Our rights to receive cash distributions or other payments from the investment funds vary widely depending on a variety of factors, including the investment fund structure, the terms and conditions of the specific investment fund and the performance and composition of the investment fund portfolio of solar energy systems. Only one of our current investment funds includes a guaranteed return to the investor. The rates of return actually received by fund investors is dependent on the performance of the solar energy assets and term of the transaction, as many of our investment funds include put or call options as described below.

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Our investment funds typically include an option for us to acquire all of the equity interests that our fund investors hold in the investment funds or an option in favor of our tax equity investors to require us to acquire all of their equity interests in the investment funds. The timing of these call and put options varies by investment fund but is generally at least five years after the installation of the last solar energy system funded by the investment fund. If we were to acquire all of the equity interests in any of our investment funds, we would receive all of the customer payments for the remainder of the term of the customer agreements, with no further distributions made to the tax equity investor. For additional information about these put and call options, please see Note 14 to our consolidated financial statements included elsewhere in this prospectus.

We currently utilize three legal structures in our investment funds, which we refer to as: (i) lease pass-throughs, (ii) partnership flips and (iii) joint venture (“JV”) inverted leases. We reflect lease pass-through arrangements on our consolidated balance sheet as a lease pass-through financing obligation. We record the investor’s interest in partnership flips or JV inverted leases (which we define collectively as consolidated joint ventures) as noncontrolling interests or redeemable noncontrolling interests. These consolidated joint ventures are usually redeemable at our option and, in certain cases, at the investor’s option. If redemption is at our option or the consolidated joint ventures are not redeemable, we record the investor’s interest as a noncontrolling interest and account for the interest using the hypothetical liquidation at book value (“HLBV”) method. If the investor has the option to put their interest to us, we book the investor’s interest as redeemable noncontrolling interest at the greater of the HLBV and the redemption value. Please see “*Net Loss Attributable to Common Stockholders*” under “Components of Statements of Operations” below for a description of the application of the HLBV method. As of December 31, 2014, one JV inverted lease is not redeemable and is accounted for using a pro rata income allocation.

The table below provides an overview of our current investment funds:

	Lease Pass-Through	Partnership Flip	Consolidated Joint Ventures	
			JV Inverted Lease	JV Inverted Lease
Consolidation	Owner entity consolidated, tenant entity not consolidated	Single entity, consolidated	Owner and tenant entities consolidated	Owner and tenant entities consolidated
Balance sheet classification	Lease pass-through financing obligation	Noncontrolling interest	Redeemable noncontrolling interest	Noncontrolling interest
Revenue from ITCs	Recognized annually over 5 years as the recapture period elapses	None	None	None
Method of calculating investor interest	Effective interest rate method	HLBV	Greater of HLBV or redemption value	Pro rata
Liability as of December 31, 2014	\$185.4 million	N/A	N/A	N/A
Noncontrolling interest balance (redeemable or otherwise) as of December 31, 2014	N/A	\$85.8 million	\$135.9 million	\$6.0 million
Number of funds (as of December 31, 2014)	4	5	4	1
MW deployed (as of December 31, 2014)	84.0	83.6	126.3	20.7
Carrying value of solar energy systems, net (as of December 31, 2014)	\$336.2 million	\$341.2 million	\$511.2 million	\$91.3 million
Contributions from third-party fund investors (through December 31, 2014)	\$345.3 million	\$279.6 million	\$362.0 million	\$86.3 million

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Lease Pass-Through

Lease Pass-Through. In this investment fund structure, we and the fund investor form two partnership entities which facilitate the pass-through of the ITC or U.S. Treasury grants to the fund investors. In this structure we contribute solar energy systems to an “owner” entity in exchange for interests in the owner entity, and the fund investors contribute cash to a “tenant” entity in exchange for interests in the tenant entity.

Under our lease pass-through structure, in accordance with the provisions of Financial Accounting Standards Board (“FASB”), Accounting Standards Codification Topic 810 (“ASC 810”) Consolidation, we have determined that we are the primary beneficiary of the owner entity, and accordingly, we consolidate that entity. We have also determined that we are not the primary beneficiary of the tenant entity, and accordingly, we do not consolidate that entity.

In this investment fund structure, the investors make a series of large up-front payments as well as, in some instances, subsequent smaller quarterly lease payments through their respective tenant entity to the corresponding owner entity in exchange for the assignment of cash flows from customer agreements and certain other benefits associated with the customer agreements and related solar energy systems. We account for the payments from investors as borrowings by recording the proceeds received as lease pass-through financing obligations. The financing obligation is reduced by recurring customer payments received under the customer agreements assigned to the funds and, if applicable, any U.S. Treasury grants, the fair value of the ITCs monetized and proceeds from the contracted resale of assigned solar renewable energy certificates (“SRECs”), as they are received by the investor over the term of the assignment agreement, which is approximately 20 years. We account for these investment funds in our consolidated financial statements as if we are the lessor in the arrangement with the customer, and we record on our consolidated financial statements activities arising from the customer agreements and any related U.S. Treasury grants, ITCs, incentive rebates and SREC sales. The interest charge on our lease pass-through financing obligations is imputed at the inception of the fund based on the effective interest rate in the arrangement giving rise to the obligation and is updated prospectively as appropriate.

Consolidated Joint Ventures

Partnership Flips. Under partnership flip structures, we and our fund investors contribute cash into a partnership entity. The partnership uses the cash to acquire solar energy systems developed by us and sells or leases the energy produced under customer agreements. Each fund investor receives a minimum target rate of return, typically on an after-tax basis, which varies by investment fund. Prior to the fund investor receiving its minimum target rate of return, the fund investor receives the majority of the value attributable to customer payments and accelerated tax depreciation, and substantially all of the ITCs. Once the fund investor has received its minimum target rate of return, we receive substantially all of the value attributable to the remaining customer payments and other incentives. In this format, in part owing to the allocation of depreciation benefits to the investor, the investor’s pre-tax return is much lower than the investor’s after-tax return.

Under our partnership flip structure, we have determined that we control the variable interest entity (“VIE”), and accordingly we consolidate the entity and book the investor’s interest as a noncontrolling interest.

Inverted Leases. Under our inverted lease structure, we and the fund investor set up a multi-tiered investment vehicle that is comprised of two partnership entities which facilitate the pass through of the tax benefits to the fund investors. In this structure we contribute solar energy systems to an “owner” partnership entity in exchange for interests in the owner partnership and the fund investors contribute cash to a “tenant” partnership in exchange for interests in the tenant partnership, which in turn makes an investment in the owner partnership entity in exchange for interests in the owner partnership. The owner partnership uses the cash contributions received from the tenant partnership to purchase systems from us and/or fund installation of such systems. The owner partnership leases the contributed solar energy systems to the tenant partnership under a master lease, and the tenant partnership pays the owner partnership rent for those systems both upfront and on an ongoing basis. The tenant partnership sells energy from the solar energy systems to customers pursuant to the

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terms of the applicable customer agreements. Customer payments made to the tenant partnership are used to pay expenses (including fees to us), make master lease rent payments and pay preferred return distributions to the fund investor. The owner partnership distributes cash to us and the tenant partnership. As the tenant partnership is an investor in the owner partnership, this allows the fund investors to receive a portion of the accelerated tax depreciation and operating losses associated with the ownership of the assets. In this format, in part owing to the allocation of depreciation benefits to the investor, the investor's pre-tax return is much lower than the investor's after-tax return. Under our existing JV inverted lease structure, a substantial portion of the value generated by the solar energy systems is provided to the fund investor for a specified period of time, which is generally based upon the period of time corresponding to the expiry of the recapture period associated with the ITCs. After that point in time, we receive substantially all of the value attributable to the long-term recurring customer payments and the other incentives.

Under our JV inverted lease structure, we have determined that we control the VIE, and accordingly we consolidate the entity and book the investor's interest as a noncontrolling interest or redeemable noncontrolling interest. For all of our JV inverted leases, the redeemable noncontrolling interest is carried on our balance sheet at the greater of the redemption value or the amount calculated under the HLBV method. The HLBV method estimates the amount that, if the fund's assets were hypothetically sold at their book value, the investor would be entitled to receive according to the liquidation waterfall in the partnership agreement. Generally, the terms of each agreement allocate the value of ITCs earned or grants received by the fund investor to us. Any remaining proceeds are allocated on a pro rata basis to the fund investor and us in accordance with their ownership percentages. We also have one JV inverted lease fund whereby we have a pro rata interest in the entity and we account for the noncontrolling interest's share of income on a pro rata basis. Accordingly, the noncontrolling interest of this fund is carried on our balance sheet at the cumulative amount of capital contributions, reduced by cumulative distributions paid to the investor, as well as the pro rata share of their income. For further information, see the section entitled "Components of Statements of Operations—Net Loss attributable to common stockholders."

For further information regarding our investment funds, including the associated risks, see "Risk Factors—Our ability to provide our solar service offerings to homeowners on an economically viable basis depends in part on our ability to finance these systems with fund investors who seek particular tax and other benefits" and Note 14 to our consolidated financial statements appearing elsewhere in this prospectus.

Key Operating Metrics

We regularly review a number of metrics, including the following key operating metrics, to evaluate our business, measure our performance, identify trends affecting our business, formulate financial projections and make strategic decisions. Some of our key operating metrics are estimates. These estimates are based on our management's beliefs and assumptions and on information currently available to management. Although we believe that we have a reasonable basis for each of these estimates, we caution you that these estimates are based on a combination of assumptions that may prove to be inaccurate over time. Such inaccuracies could be material, particularly given that the estimates relate to cash flows up to 30 years in the future. Underperformance of the solar energy systems, payment defaults by our homeowners, cancellations of signed contracts, system transfers, competition from other distributed solar energy companies, development in the distributed solar energy market and the energy market more broadly, technical innovation, macroeconomic conditions, developments in the regulatory environment, government incentives or other factors described under the section of this prospectus captioned "Risk Factors" could cause our actual results to differ materially from our calculations. Furthermore, other companies may calculate these metrics differently than we do now or in the future, which would reduce their usefulness as a comparative measure.

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Megawatts Deployed and Cumulative Megawatts Deployed

We track the electricity-generating capacity of our solar energy systems as measured in megawatts. Because the size of solar energy systems varies greatly due to roof design, sun exposure and other factors, we believe that tracking the aggregate megawatt production capacity of the systems is an indicator of the growth rate of our residential solar service. We track megawatts deployed in a given period as an indicator of asset growth in the period. We track cumulative megawatts deployed as of the end of a given period as an indicator of our historical growth.

Megawatts deployed represents the aggregate megawatt production capacity of our solar energy systems, whether sold directly to customers or subject to customer agreements, for which we have (i) confirmation that the systems are installed on the roof, subject to final inspection, or (ii) in the case of certain system installations by our partners, accrued at least 80% of the expected project cost.

The following sets forth the megawatt production capacity of solar energy systems we have deployed during the period presented and the cumulative megawatts deployed from inception to the end of each period presented:

	For the Year Ended December 31,	
	2013(1)	2014(1)
Megawatts deployed	80	130
Cumulative megawatts deployed (end of period)	264	393

(1) Pro forma for the full periods presented for MEC, which we acquired in February 2014.

Customers

We track the number of customers with solar energy systems that are installed or are under contract to install, net of cancellations. Cancellations are shown in the period in which the cancellation occurs, not in the period in which the contract is executed. Our customer agreements have a 10-day cancellation period, and there are no consequences to a customer for cancelling the customer agreement with us during that period. Under the terms of our customer agreements, the consequences to a customer of cancelling the customer agreement with us after the expiration of the 10-day cancellation period is payment in full of the lost 20 years of cash flows expected from the customer agreement plus any lost tax benefits that would have been associated with the solar energy system.

	As of December 31,	
	2013	2014
Customers at period end	48,998(1)	73,113(1)
Net new customers per period	14,592(2)	24,961(2)

- (1) These numbers include 6,879 customers who purchased solar energy systems from MEC through the year ended December 31, 2013, and 53 customers who purchased solar energy systems from MEC in January 2014, prior to the MEC acquisition.
- (2) These numbers include 715 customers who purchased solar energy systems from MEC in 2013 and 53 customers who purchased solar energy systems from MEC in January 2014, prior to the MEC acquisition.

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Estimated Nominal Contracted Payments Remaining

Our customer agreements, which consist of leases and PPAs, create recurring customer payments over the term of the customer agreement, typically 20 years. We refer to these payment obligations as “estimated nominal contracted payments remaining.” As of December 31, 2014, we had \$1.6 billion in estimated nominal contracted payments remaining.

We track the estimated nominal contracted payments remaining as of specified dates. Estimated nominal contracted payments remaining equals the sum of the remaining cash payments that our customers are expected to pay over the terms of their agreements with us, including estimated uncollected prepayments, for systems contracted as of the measurement date. Estimated nominal contracted payments remaining do not reflect potential customer losses, which to date have been insignificant. For a PPA, we multiply the contract price per kilowatt-hour by the estimated annual energy output of the associated solar energy system to determine the estimated nominal contracted payments. For a lease, we include the monthly fees and upfront fee, if any, as set forth in the lease. The estimated nominal contracted payments remaining for a particular PPA or lease decline as the payments are made. Estimated nominal contracted payments include value attributable to customer agreements that are owned by our investment funds. Fund investors have contractual rights to a portion of these nominal contracted payments.

Estimated nominal contracted payments remaining is a forward-looking number, and we use judgment in developing the assumptions used to calculate it. For PPAs, the primary assumption in the calculation is the annual energy output of the associated solar energy systems, which is estimated based on typical annual sun hours given the system’s location, nameplate production capacity of the system, and estimated declines in the solar equipment productivity over the life of the system. Those assumptions may not prove to be accurate over time. As of December 31, 2014, approximately \$1.4 billion of our estimated nominal contracted payments remaining was associated with PPAs.

The following table sets forth, with respect to our long-term customer agreements, the estimated nominal contracted payments remaining as of the end of each period presented (in thousands):

	As of December 31,	
	2013	2014
Estimated nominal contracted payments remaining	\$ 995,455	\$1,596,615

The estimated nominal contracted payments remaining metric does not factor in renewal or sale of the solar energy system at the end of the initial 20-year term of the customer agreement. Our solar energy systems have a useful life in excess of 20 years. At the end of the original contract term, customers have the option to renew the contract at a then-determined price, purchase the system or have us remove the system. The solar energy systems will already be installed on the customer’s home, which we believe will facilitate customer acceptance of our renewal or purchase offer and result in limited additional costs to us.

Estimated Retained Value

Estimated retained value represents the cash flows, discounted at 6% that we expect to receive from homeowners pursuant to customer agreements, net of estimated cash distributions to investors in consolidated joint ventures and estimated operating expenses for systems contracted as of the measurement date. In calculating estimated retained value, we do not deduct customer payments we are obligated to pass through to investors in lease pass-throughs. These amounts are reflected on our balance sheet as long-term and short-term lease pass-through obligations, similar to the way that debt obligations are presented. In determining our financing strategy, we use lease pass-throughs and long-term debt in an equivalent fashion. The longer tenor, pre-tax cost of capital and accounting methodology associated with our lease pass-throughs are more similar to debt than consolidated joint venture funds. Consistent with industry convention, the calculation of estimated retained value assumes that homeowners renew their customer agreements at a rate of 90% of the customer’s contractual price in effect at the

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time of renewal. We calculate estimated retained value as the sum of estimated retained value under energy contract and estimated retained value of renewal. Estimated retained value under energy contract represents the net cash flows during the initial 20-year term of our customer agreements, and estimated retained value of renewal is the forecasted net present value we would receive during an assumed 10-year renewal term following the expiration of the initial contract term.

	<u>Year Ended December 31,</u>	
	<u>2013</u>	<u>2014</u>
	(In thousands)	
Estimated retained value under energy contract	\$ 383,501	\$ 642,735
Estimated retained value of renewal	221,922	357,329
Estimated retained value	605,423	1,000,064

Estimated retained value is defined as the net present value, discounted at 6%, of estimated nominal contracted payments remaining plus contracted SRECs net of estimated cash payments we believe we will be obligated to distribute to tax equity investors, and estimated expenses. All such estimated expenses associated with the operations, maintenance, and administrative activities of the solar energy systems are subtracted for the purpose of calculating estimated retained value. These expenses vary by investment fund based on the requirements of the particular fund and are estimated as a cost per kilowatt. Based on third-party engineering data, we currently estimate these expenses start at \$10.00 per kilowatt for prepaid customer agreements and \$23.00 per kilowatt for monthly customer agreements during the initial contract term, both escalated at 2.5% annually. During the assumed renewal period, these expenses are estimated to have started at \$23.00 per kilowatt, escalated at 2.5% annually. We also include the replacement cost of inverters, which have a 10 to 25-year warranty, using the latest available cost estimates. Our other costs and exposure related to this equipment is assumed to be covered by the applicable product's warranty and our channel partner warranties. Expected distributions to fund investors vary between the different investment funds and are based on individual investment fund contract provisions. For investment funds subject to HLBV accounting (i.e., partnerships flips and most inverted lease transactions), we deduct all estimated future cash distributions to fund investors. For funds not subject to HLBV accounting (e.g., lease pass-throughs and pro rata JV inverted leases), we include all cash flows arising from the fund in estimated retained value, as the amount associated with future liability to investment fund investors is reflected on our balance sheet. Our lease pass-through financing obligation was \$77.3 million and \$185.4 million as of December 31, 2013 and December 31, 2014, respectively. We and our investor have leveraged our cash flows from our pro rata JV inverted lease transaction, and this debt obligation is included in our long-term debt, net of current portion. These distributions to fund investors are estimated based on contracted rates, expected sun hours, and the production capacity of the solar equipment installed.

Estimated retained value per watt is calculated by dividing the estimated retained value as of the measurement date by the aggregate nameplate capacity of solar energy systems under customer agreements as of such date.

	<u>As of December 31,</u>	
	<u>2013</u>	<u>2014</u>
Estimated retained value per watt	\$ 2.44	\$ 2.40

We have chosen to initially introduce our solar energy systems in states where utility rates, climate conditions and regulatory policies provide for the most compelling market for distributed solar energy. Although we believe that there are many strategic and economic opportunities in other markets for us, estimated retained value per watt may decrease over time to the extent conditions in new or existing markets become less attractive.

All our customer agreements include a purchase option for the homeowner at the end of the initially contracted term at fair market value, which is typically determined at the time of the expiration of the initial contracted term. We believe the fair market value of a solar energy system upon the date of such purchase option approximates the present value of cash flows the system would be expected to produce during its remaining useful life.

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Because all of our customers are still within the initially contracted term of their customer agreements, we cannot know for certain whether it is more likely that customers will renew their lease, purchase their system, or request system removal. In the absence of such data, we assume it is more likely than not that customers will exercise their purchase option, and therefore for depreciation purposes have determined that the useful life of the solar energy system is the initial contractual term. As such, we depreciate our solar energy systems ratably over the useful life to us, generally 20 years, to a residual value, which is estimated to be the fair market value of the system at expiration of the initial term.

However, for purposes of our estimated retained value metric, we estimate the retained value of our systems using the established industry convention, which assumes substantially all customers renew their customer agreements for 10 years at an assumed rate that equals 90% of the customer's contractual rate in effect at the time of renewal. Because the fair market value purchase price of a solar energy system at the end of the initially contracted term should approximate the renewal value to us of that system, we do not believe an assumption of either renewal or customer purchase creates a meaningful difference in the expected value of a customer.

Estimated retained value and estimated retained value per watt are reporting metrics forecasted as of specified dates. They are forward-looking numbers, and we use judgment in developing the assumptions used to calculate them. Those assumptions may not prove to be accurate over time.

We consider a discount rate of 6% to be appropriate based on recent market transactions that demonstrate that a portfolio of residential solar homeowner contracts is an asset class that can be securitized successfully on a long term basis, with a coupon of less than 5%. Estimated retained value of renewal also assumes all contracts are renewed at 90% of the customer's contractual price in effect at expiration of the initial term. The tables below provide a range of estimated retained value amounts if different default, discount and renewal rate assumptions were used.

Estimated retained value under energy contracts:

<u>Default rate</u>	<u>Discount rate</u>		
	<u>4%</u>	<u>6%</u>	<u>8%</u>
	(in thousands)		
5%	\$ 734,962	\$ 627,087	\$ 542,552
0%	754,349	642,735	555,339

Estimated retained value of renewal:

<u>Renewal rate</u>	<u>Discount rate</u>		
	<u>4%</u>	<u>6%</u>	<u>8%</u>
	(in thousands)		
80%	\$ 479,791	\$ 312,512	\$ 206,058
90%	548,881	357,329	235,521
100%	617,889	402,066	264,911

Estimated total retained value:

<u>Renewal rate</u>	<u>Discount rate</u>		
	<u>4%</u>	<u>6%</u>	<u>8%</u>
	(in thousands)		
80%	\$ 1,234,363	\$ 955,519	\$ 761,695
90%	1,303,230	1,000,064	790,860
100%	1,372,097	1,044,608	820,025

Estimated retained value and estimated retained value per watt amounts do not consider the impact of other events that could adversely affect the cash flows generated by the solar energy system during the contract term and anticipated renewal period. These events could include, but are not limited to, non-payment of obligated

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amounts by the homeowner, declines in utility rates for residential electricity or early contract termination by the homeowner as a result of the homeowner purchasing the solar energy system in connection with the sale of the home on which the solar energy system is installed. As of December 31, 2014, we had collected approximately 99% of cumulative billings due from customers. In addition, losses associated with early contract terminations have been immaterial to our business.

Factors Affecting Our Performance

Availability of Capital

Our future success depends on our ability to raise capital from third parties on competitive terms to help finance the deployment of our residential solar energy systems. To date, we have relied heavily on tax equity funding to grow our business and have successfully raised 19 investment funds, which represent financing for an estimated \$2.8 billion in value of solar energy systems on a cumulative basis. However, there have been a limited number of potential investment fund investors, due in part to the illiquid nature of these investments and in part to the limited number of investors who are able to utilize the tax benefits generated by these investment funds. The principal tax credit in which fund investors in our industry rely is the Commercial ITC. By statute, the ITC is scheduled to decrease to 10% from 30% of the fair market value of a solar energy system on January 1, 2017. As a result, the amounts that fund investors are willing to invest in the future could decrease or we may be required to provide a larger allocation of customer payments to investors in future funds as a result of this scheduled decrease. For certain of our investment funds, we are contractually required under certain circumstances to make payments to fund investors so that they receive value equivalent to the tax benefits they expected to receive when entering into such funds. For additional information regarding our investment funds, see “—Investment Funds.” In addition, with certain funds, we contribute a portion of the cash that is used to acquire solar energy systems. We intend to establish additional investment funds and to use debt, equity or other financing strategies to fund our operations, including our obligations to make contributions to investment funds. Such other financing strategies may increase our cost of capital.

Investments in Our Growth

A key component of our growth strategy is to continue to invest in our platform and develop or expand our relationships with both solar partners and strategic partners. For example, we invested heavily in building our direct-to-consumer capabilities in 2014 after our acquisition of MEC. As a result of the acquisition, our number of employees increased from less than 300 to nearly 1,000. Following the acquisition, we have continued to significantly invest in our direct-to-consumer capabilities. These investments included significantly increasing our installation capacity through the opening of new branches, increasing our hiring in construction and in associated management personnel, and increasing brand and sales and marketing expenses. We have also had to significantly expand our internal controls, procedures and policies to operate this new, direct-to-consumer business. We will continue to make significant investments to drive growth in the future. If these investments do not result in anticipated growth or if we are unable to effectively manage and operate our direct-to-consumer business, our business and results of operations will be harmed. In addition, we are continuing to invest resources in marketing and branding, expanding the technological capabilities of our platform and related infrastructure, and establishing strategic relationships with large retailers and other third parties to generate new customers. These investments have caused and may continue to cause significant variance in our per unit margins and total operating results. If we are unable to reduce our cost structure in the future, we may not be able to achieve profitability, which could have a material adverse effect on our business and prospects. We also continue to invest in time and internal resources identifying and attracting new solar partners to our network and maintaining relationships with existing solar partners. Negotiating relationships with our partners, conducting due diligence before entering into such partner relationships, training such partners and monitoring them for compliance with our standards requires significant time and resources. If we are unsuccessful in establishing or maintaining our relationships with these third parties, our ability to grow our business and our brand recognition could be impaired. Even if we are able to establish and maintain these relationships, we may not be able to execute on our

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goal of leveraging these relationships to meaningfully expand our business, brand recognition and customer base. This would limit our growth potential and our opportunities to generate significant additional revenue and cash flow.

Government Incentives and Regulation

Our cost of capital, the price we can charge for electricity, the cost of our systems and the demand for residential solar energy is impacted by a number of federal, state and local government incentives and regulations, including tax credits, particularly the ITC, tax abatements, rebate programs and net metering policies. These programs have been challenged from time to time by utilities, governmental authorities and others. As discussed above, the ITC is scheduled to decrease and other incentives may decrease in the future. A reduction in such incentives could adversely affect our results of operations, cost of capital and growth prospects. In addition, we have received U.S. Treasury grants with respect to some of the solar energy systems that we have installed in the past, and like others in our industry, we are subject to an investigation by the U.S. Treasury Department in relation to our applications for these cash grants. See the section titled “Business—Government Regulations and Incentives.”

Although we are not regulated as a utility, federal, state, and local government statutes and regulations concerning electricity heavily influence the market for our products and services. These statutes and regulations often relate to electricity pricing, net metering, incentives, taxation, competition with utilities, and the interconnection of customer-owned electricity generation. In the United States, governments continuously modify these statutes and regulations. Governments, often acting through state utility or public service commissions, change and adopt different rates for residential customers on a regular basis, and these changes can have a negative impact on our ability to deliver savings to customers.

Cost of Solar Energy Systems

The declining cost of solar panels and the raw materials necessary to manufacture them has been a key driver in the pricing of our solar service offerings and customer adoption of solar energy. While historically the prices of solar panels and raw materials have declined, we do not expect significant future declines, and prices for these items could increase in the future due to a variety of factors, including trade barriers, export regulations, regulatory or contractual limitations, industry market requirements and changes in technology and industry standards. In the past, we and our solar partners purchased a significant portion of the solar panels and other components used in our solar service offerings from manufacturers based in China. The U.S. government has imposed antidumping and countervailing duties on solar cells manufactured in China. Any increase in the cost of solar panels, other components of solar energy systems and raw materials would increase the costs of our solar service offerings, and could reduce our ability to offer compelling pricing to homeowners, slow our growth and cause our financial results to suffer.

Expansion into New Markets

We currently sell solar energy to residential customers in 13 states. We have focused on these states because the utility-generated energy prices, sun exposure, climate conditions, regulatory policies, and government incentives in these states provide the most compelling market for distributed solar energy. We believe that these states remain significantly underpenetrated, and we intend to further penetrate these markets by investing, marketing and expanding our reach within these states. We also plan to expand into new states that present attractive economics for us and homeowners. These economics will be driven by all of the foregoing factors as well as our ability to leverage our platform and infrastructure and reduce costs. We believe our multi-channel platform allows for rapid and cost efficient entry into new geographic markets, with the flexibility to test new markets through both our partner network and direct-to-consumer solar service offerings.

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Evolving Market Opportunity

The residential solar service market is new and still evolving. The future growth of this market and the success of our solar service offerings depend on many factors beyond our control, including recognition and acceptance by homeowners and our ability to provide our solar service offerings cost-effectively. Residential solar service has yet to achieve broad market acceptance and depends on continued governmental incentives and favorable regulatory policies. If this support diminishes, our ability to obtain external financing on acceptable terms, or at all, could be materially and adversely affected. Growth in this market also depends in part on macroeconomic conditions and consumer preferences, each of which can change quickly. Declining macroeconomic conditions, including in the job markets and residential real estate markets, could contribute to instability and uncertainty among homeowners and impact their financial wherewithal, credit scores or interest in entering into long-term customer agreements with us, even if such agreements would generate immediate and long-term savings.

Components of Statements of Operations

Revenue

We generate revenue from (1) operating leases and incentives and (2) solar energy systems and product sales commencing in 2014 as a result of the MEC acquisition.

Operating Leases and Incentives

Operating leases and incentives revenue is primarily comprised of revenue from our customer agreements, solar energy system rebate incentives and sales of SRECs generated by our solar energy systems to third parties, as well as revenue associated with ITCs assigned to investment funds that are classified as lease pass-through arrangements.

We classify and account for our customer agreements as operating leases. We recognize revenue from these agreements either on a straight-line basis over the term of the agreements or as we generate and sell energy to customers. The term of these agreements is typically 20 years.

We consider the proceeds from solar energy system rebate incentives to be minimum lease payments under our customer agreements and recognize such payments as revenue over the contract term on a straight-line basis.

We also apply for and receive SRECs and sell them to third parties in certain jurisdictions for energy generated by our solar energy systems. We recognize revenue related to the sale of SRECs upon delivery to the third party.

Finally, under our investment funds that are classified as lease pass-through arrangements, we recognize revenue by allocating a portion of the cash consideration received from the investors to the estimated fair value of the ITCs assigned to such investment funds. The ITCs are subject to recapture under the Internal Revenue Code ("Code") if the underlying solar energy system either ceases to be a qualifying property or undergoes a change in ownership within five years of its placed-in-service date. The recapture amount decreases on the anniversary of the permission to operate ("PTO") date. We recognize revenue as the recapture provisions lapse, with one-fifth of the estimated fair value of the assigned ITC recognized on each anniversary of the solar energy systems' PTO date over the following five years.

Solar Energy Systems and Product Sales

Solar energy systems sales are comprised of revenue from the sale of solar energy systems directly to homeowners. We generally recognize revenue from solar energy systems sold to homeowners when we install the solar energy system and it passes inspection by the authority having jurisdiction, provided all other revenue recognition criteria have been met.

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Product sales revenue primarily consists of revenue from the sale of solar panels, inverters, racking systems and other solar-related equipment to resellers and is recognized at the time title is transferred, generally upon shipment.

Operating Expenses

Operating expenses are classified by the related activity and assigned department of our personnel. Personnel costs include salaries, bonuses, benefits and stock-based compensation. Corporate overhead costs include information technology and facilities costs that are allocated based upon the estimated use by personnel in the related classification below.

Cost of Operating Leases and Incentives

Operating leases and incentives cost of revenue is primarily comprised of (1) the depreciation of solar energy systems, as reduced by amortization of U.S. Treasury grant income, (2) amortization of initial direct costs ("IDCs"), (3) lease operations, monitoring and maintenance costs including associated personnel costs, (4) allocated corporate overhead costs.

Cost of Solar Energy Systems and Product Sales

Solar energy systems cost of revenue and product sales cost of revenue primarily consists of direct and indirect material and personnel costs for solar energy systems installations and product sales. Other costs include engineering and design costs, estimated warranty costs, freight costs, allocated corporate overhead costs, vehicle depreciation costs and personnel costs associated with supply chain, logistics, operations management, safety and quality control.

Sales and Marketing

Sales and marketing expenses include personnel costs as well as advertising, promotional and other marketing related expenses. Sales and marketing expenses also include referral fees, allocated corporate overhead costs, travel and professional services.

Research and Development

Research and development expenses include personnel costs, allocated corporate overhead costs, and other costs related to the development of our BrightPath software suite as well as our racking equipment.

General and Administrative

General and administrative expenses include personnel costs related to accounting, finance, structured finance services, legal, executive staff and human resources. General and administrative expenses also include professional services and allocated corporate overhead costs as well as certain fees paid to fund investors.

Amortization of Intangible Assets

We acquired intangible assets in connection with the acquisition of MEC. We recorded intangible assets at their fair value of \$15.4 million as of the acquisition date. Such intangible assets are being amortized over their estimated useful lives, which range from four months to 10 years.

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Non-operating Expenses

Interest Expense

Interest expense primarily consists of the interest charges associated with long term borrowing and lease pass-through financing obligations. Our revolving line of credit and syndicated term loans are subject to variable interest rates. Our notes payable and bank and non-bank term loans bear fixed interest rates. The interest charge on our lease pass-through financing obligations is imputed at the inception of the related transaction based on the effective interest rate in the arrangement giving rise to the obligation and updated prospectively as appropriate. Interest expense also includes the amortization of deferred financing costs associated with such borrowings, partially offset by a nominal amount of interest income generated from our cash holdings in interest-bearing accounts. In the future we may incur additional indebtedness to fund our operations, and our interest expense would correspondingly increase.

Loss on Early Extinguishment of Debt

Loss on early extinguishment of debt consists of loss from early extinguishment of certain non-bank term loans in 2014.

Other Expenses

Other expenses consist principally of our portion of the net loss in our investment in The Alliance for Solar Choice (“TASC”), which is accounted for under the equity method of accounting.

Income Tax Expense

We are subject to taxation in the United States, where all of our business is conducted. Our effective tax rates differ from the statutory rate primarily due to noncontrolling and redeemable noncontrolling interest adjustments and prepaid tax expense on intercompany gains.

As of December 31, 2014, we had approximately \$454.5 million of federal and \$409.6 million of state net operating loss carryforwards (“NOLs”), available to offset future taxable income, if any, which expire in varying amounts beginning in 2028 and 2020 for federal and state purposes, respectively, if unused. It is possible that we will not generate taxable income in time to use these NOLs before their expiration.

Net Loss Attributable to Common Stockholders

As discussed above under “—Investment Funds,” 10 of our 14 active investment funds are consolidated joint ventures. We determine the net loss attributable to common stockholders by deducting from net loss the net loss attributable to noncontrolling interests and redeemable noncontrolling interests in these funds. The net loss attributable to noncontrolling interests and redeemable noncontrolling interests represents the fund investors’ allocable share in the results of operations of these investment funds. For these funds, we have determined that the provisions in the contractual arrangements represent substantive profit sharing arrangements, where the allocations to the partners sometimes differ from the stated ownership percentages. We have further determined that, for these arrangements, the appropriate methodology for attributing income and loss to the noncontrolling interests and redeemable noncontrolling interests each period is a balance sheet approach using the HLBV method.

Under the HLBV method, the amounts of income and loss attributed to the noncontrolling interests and redeemable noncontrolling interests in the consolidated statements of operations reflect changes in the amounts the fund investors would hypothetically receive at each balance sheet date under the liquidation provisions of the contractual provisions of these funds, assuming the net assets of the respective investment funds were liquidated at the carrying value determined in accordance with generally accepted accounting principles in the United States

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(“GAAP”). The fund investors’ interest in the results of operations of these investment funds is initially determined by calculating the difference in the noncontrolling interests and redeemable noncontrolling interests’ claim under the HLBV method at the start and end of each reporting period, after taking into account any contributions and distributions between the fund and the fund investors and subject to the redemption provisions in certain funds. The redeemable noncontrolling interests balance is the greater of the carrying value calculated under the HLBV method or the redemption value. Because the investor contributes cash into the fund to purchase solar energy systems at fair market value which exceeds their carrying value, the noncontrolling interest balance is reduced upon application of the HLBV method. As such, the HLBV method generally allocates more loss to the noncontrolling interest in the first several years after fund formation. After the solar systems have been purchased by the fund, the noncontrolling interest’s contributions decrease substantially. As ongoing distributions are received by the noncontrolling interest, their losses under the HLBV method tend to reverse. While the application of HLBV is performed consistently, the results of that application and its impact on the income or loss allocated between us and the noncontrolling interests and redeemable noncontrolling interests depend on the respective funds’ specific contractual liquidation provisions. The HLBV results are generally affected by the tax attributes allocated to the fund investors including tax bonus depreciation and ITCs or U.S. Treasury grants in lieu of the ITCs, the amount of preferred returns that have been paid to the fund investors by the investment funds, and the allocation of tax income or losses in a liquidation scenario.

The contractual liquidation provisions of our consolidated joint ventures (which include our partnership flips and JV inverted leases) provide that the allocation percentages between us and the investor change, or “flip,” under certain circumstances, such as upon the achievement of the fund investor’s targeted rate of return, the passage of time, or the expiration of the recapture period associated with ITCs. Prior to the point at which the allocation percentage flips, the investor is entitled to receive a majority of the value generated by the solar energy systems. At the flip point, we become entitled to receive most of the value. The difference between our current partnership flip structures and JV inverted lease structures that drives a significant impact on our results from the application of the HLBV method is how the flip point is determined.

For investment funds that have a partnership flip structure, the flip point is tied to the achievement of the fund investor’s targeted rate of return. The receipt of tax benefits by the fund investor count towards the achievement of such target, which reduces the amount distributable to the fund investor in a hypothetical liquidation under these funds’ contractual liquidation provisions. This results in a net loss attributable to the fund investor over the periods in which these tax benefits are received as a result of our application of the HLBV method.

For investment funds that have a JV inverted lease structure, the flip point is typically tied to the expiration of the recapture period associated with ITCs. An investor in a fund with a JV inverted lease fund structure will receive tax benefits similar to an investor in a fund that has adopted a partnership structure. However, unlike the partnership flip structure, the receipt of tax benefits by the fund investor does not impact the amount distributable to the fund investor in a hypothetical liquidation under these funds’ contractual liquidation provisions. At the flip point, the fund investor’s claims on the net assets of the investment fund generally decreases. This results in a net loss attributable to the fund investor in the period when the flip occurs as a result of our application of the HLBV method. As discussed above under “—Investment Funds,” we also have one JV inverted lease whereby we have a pro rata interest in the entity, and we account for the noncontrolling interest’s share of income on a pro rata basis.

These differences are a result of the specific contractual provisions for each of our existing funds and are not necessarily indicative of terms for our future partnership flip or JV inverted lease structures. Future investment funds may contain different features than those that we currently employ, and as a result, the application of the HLBV method and resulting allocation of net income or loss may be different from our existing funds.

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The amount of loss allocated to noncontrolling interests and redeemable noncontrolling interests for each period presented is as follows:

	Year Ended December 31,	
	2013	2014
	(in thousands)	
Noncontrolling interests	\$ (30,708)	\$ (35,703)
Redeemable noncontrolling interests	(33,586)	(50,935)
	<u>\$ (64,294)</u>	<u>\$ (86,638)</u>

Results of Operations

The results of operations presented below should be reviewed in conjunction with the consolidated financial statements and notes thereto included elsewhere in this prospectus.

	Year Ended December 31,	
	2013	2014
	(in thousands, except per share data)	
Consolidated statement of operations data:		
Revenue:		
Operating leases and incentives	\$ 54,740	\$ 84,006
Solar energy systems and product sales	—	114,551
Total revenue	<u>54,740</u>	<u>198,557</u>
Operating expenses:		
Cost of operating leases and incentives	43,088	72,898
Cost of solar energy systems and product sales	—	100,802
Sales and marketing	22,395	78,723
Research and development	9,984	8,386
General and administrative	33,242	68,098
Amortization of intangible assets	—	2,269
Total operating expenses	<u>108,709</u>	<u>331,176</u>
Loss from operations	(53,969)	(132,619)
Interest expense	11,752	27,521
Loss on early extinguishment of debt	—	4,350
Other expenses	<u>365</u>	<u>3,043</u>
Loss before income taxes	(66,086)	(167,533)
Income tax provision (benefit)	<u>2,508</u>	<u>(4,980)</u>
Net loss	(68,594)	(162,553)
Net loss attributable to noncontrolling interests and redeemable noncontrolling interests	(64,294)	(86,638)
Net loss attributable to common stockholders	<u>\$ (4,300)</u>	<u>\$ (75,915)</u>
Net loss per share attributable to common stockholders, basic and diluted	<u>\$ (0.44)</u>	<u>\$ (3.33)</u>
Weighted average shares used in computing net loss attributable to common stockholder, basic and diluted	<u>9,780</u>	<u>22,795</u>

[Table of Contents](#)**Comparison of the Years Ended December 31, 2013 and 2014****Revenue**

	Year Ended December 31,		Change	
	2013	2014	\$	%
	(dollars in thousands)			
Operating leases and incentives	\$ 54,740	\$ 84,006	\$ 29,266	53%
Solar energy systems and product sales	—	114,551	114,551	n/a
Total revenue	<u>\$ 54,740</u>	<u>\$ 198,557</u>	<u>\$143,817</u>	263%

The \$143.8 million increase in total revenue was primarily attributable to the revenue from solar energy systems and product sales of \$114.6 million as a result of the acquisition of MEC in 2014. The increase in solar energy systems and product sales was primarily driven by product sales to resellers.

Revenue from operating leases and incentives increased by \$29.3 million in 2014 due to solar energy systems placed in service in 2013 being in service for a full year in 2014 versus a partial year in 2013, as well as new systems added in 2014, which together increased revenue by \$23.7 million. From December 31, 2013 to December 31, 2014, cumulative megawatts deployed increased from 80 to 130. Operating leases and incentives revenue in 2014 includes \$5.6 million in ITC revenue due to lapsing of the first year of the ITC recapture period associated with solar energy systems placed in service in 2013 under lease pass-through arrangements. We did not recognize ITC revenue in 2013 as the first year of the ITC recapture period associated with solar energy systems placed in service in 2013 had not elapsed until 2014.

Operating Expenses

	Year Ended December 31,		Change	
	2013	2014	\$	%
	(dollars in thousands)			
Cost of operating lease and incentives	\$ 43,088	\$ 72,898	\$ 29,810	69%
Cost of solar energy systems and product sales	—	100,802	100,802	n/a
Sales and marketing	22,395	78,723	56,328	252%
Research and development	9,984	8,386	(1,598)	(16)%
General and administrative expense	33,242	68,098	34,856	105%
Amortization of intangible assets	—	2,269	2,269	n/a
Total operating expenses	<u>\$ 108,709</u>	<u>\$ 331,176</u>	<u>\$222,467</u>	205%

Cost of Operating Leases and Incentives. The \$29.8 million increase in cost of operating leases and incentives was primarily due to an increase in the solar energy systems under customer agreements that were placed in service during the year. As a result, depreciation expense on solar energy systems increased by \$13.3 million, allocated overhead costs increased by \$2.6 million, and personnel costs for operations, monitoring and maintenance increased by \$1.9 million in 2014. Additionally, subsequent to our acquisition of MEC, we incurred \$8.8 million in indirect, non-capitalizable costs associated with procuring, warehousing and managing raw materials associated with solar energy systems subject to customer agreements. Prior to the acquisition of MEC, we purchased our solar energy systems from our installation partners and did not procure, warehouse or manage raw materials or build solar energy systems ourselves. The remaining increase relates to metering services, maintenance, insurance, registration and other fees.

Cost of Solar Energy Systems and Product Sales. The cost of solar energy systems and product sales of \$100.8 million in 2014 represents the direct and indirect material and personnel costs of solar energy systems sold directly to customers as well as solar panels, inverters and other solar-related products sold to resellers. We did not sell solar energy systems directly to our customers, nor did we directly or indirectly sell solar panels and

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other related products to resellers prior to our acquisition of MEC in 2014. Instead, prior to the acquisition of MEC, we relied on solar partners to originate customers for our solar service offerings and procure and install the solar energy systems on our customers' homes on our behalf. As a result of the acquisition, we began offering customer agreements and installing solar energy systems both directly to the customer and selling solar energy systems for cash through our direct-to-consumer channel.

Sales and Marketing Expense. The \$56.3 million increase in sales and marketing expense was attributable to the expansion of our direct-to-consumer channel as a result of our acquisition of MEC in February 2014, as well as our continued efforts to grow our business by entering new markets, increasing internal lead generation through advertising and other channels, and increased hiring of sales and marketing personnel. As a result, personnel and travel costs increased by \$29.0 million, advertising and promotional costs increased by \$15.4 million, allocated overhead increased by \$7.0 million, and professional service fees increased by \$3.9 million during 2014.

Research and Development. The \$1.6 million decrease in research and development expenses primarily resulted from a shift in 2014 toward activities that qualified for capitalization as internally developed software rather than a decrease in research and development activity. We expect to continue to make significant investments in research and development.

General and Administrative Expense. The \$34.9 million increase in general and administrative expenses primarily resulted from increased personnel costs of \$11.1 million as a result of our acquisition of MEC in 2014 as well as an increase in professional service and legal fees of \$11.1 million driven primarily from our efforts in preparing to become a public company, as well as general corporate costs associated with supporting overall growth and the formation of five additional investment funds in 2014. We also experienced a \$5.5 million increase in stock-based compensation expense and a \$3.8 million increase in commitment and other fees that we incurred in connection with various investments funds, as well as a \$2.0 million increase in allocated overhead in 2014.

Non-Operating Expenses

	Year Ended December 31,		Change	
	2013	2014	\$	%
	(dollars in thousands)			
Interest expense	\$ 11,752	\$ 27,521	\$15,769	134%
Loss on early extinguishment of debt	—	4,350	4,350	n/a
Other expenses	365	3,043	2,678	734%
Total interest and other expenses, net	<u>\$ 12,117</u>	<u>\$ 34,914</u>	<u>\$22,797</u>	188%

Interest Expense. The increase in interest expense of \$15.8 million was related to a full year of interest on borrowings entered into in 2013 as well as imputed interest on additional lease pass-through obligations entered into in 2014.

Other Expense. The increase in other expenses of \$2.7 million primarily represents our loss from our investment in TASC in 2014.

Income Tax Expense (Benefit)

	Year Ended December 31,		Change	
	2013	2014	\$	%
	(dollars in thousands)			
Income tax expense (benefit)	\$ 2,508	\$ (4,980)	\$(7,488)	n/a

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Income Tax Expense (Benefit). The \$7.5 million change in income tax expense (benefit) was primarily a result of an increase in the net loss during the year offset by changes in a prepaid tax asset related to our intercompany sales of solar energy systems to our consolidated investment funds. As these investment funds are consolidated by us, the gain on the sale of solar energy systems is not recognized in our consolidated financial statements. However, this gain is recognized for tax reporting purposes. Since these transactions are intercompany sales, any tax expense is deferred and recorded as a prepaid tax asset and amortized as tax expense over the depreciable life of the underlying solar energy systems.

Net Loss Attributable to Noncontrolling Interests and Redeemable Noncontrolling Interests

	Year Ended December 31,		Change	
	2013	2014	\$	%
		(dollars in thousands)		
Net loss attributable to noncontrolling interests and redeemable noncontrolling interests	\$ (64,294)	\$ (86,638)	\$(22,344)	35%

The increase in net loss attributable to noncontrolling interests and redeemable noncontrolling interests consisted of an increase of \$5.0 million in the loss allocation from noncontrolling interests and an increase of \$17.3 million in the loss allocation from redeemable noncontrolling interests. The losses attributable to noncontrolling interests and redeemable noncontrolling interests for 2014 were primarily driven by accelerated depreciation allowances under applicable tax rules, as well as the receipt of ITCs which were primarily allocated to noncontrolling interests and redeemable noncontrolling interests.

Liquidity and Capital Resources

As of December 31, 2014, we had cash and cash equivalents of \$152.2 million, which consisted principally of cash held in checking and money market accounts with financial institutions. Since inception, we have financed our operations primarily from investment fund arrangements that we have formed with fund investors, borrowings, preferred stock equity offerings and cash generated from our operations. Our principal uses of cash are funding our business, including the costs of acquisition and installation of solar energy systems, satisfaction of our obligations under our debt instruments and other working capital requirements. Our business model requires substantial outside financing arrangements to grow the business and facilitate the deployment of additional solar energy systems.

The solar energy systems that are operational are expected to generate a positive return rate over the customer agreement, typically 20 years. However, in order to grow, we are dependent on financing from outside parties. If financing is not available to us on acceptable terms if and when needed, we may be required to reduce planned spending, which could have a material adverse effect on our operations. While there can be no assurances, we anticipate raising additional required capital from new and existing investors. We believe our cash and cash equivalents, investment fund commitments and available borrowings as further described below will be sufficient to meet our anticipated cash needs for at least the next 12 months, and we are not dependent upon this offering to meet our liquidity needs for the next 12 months.

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The following table summarizes our cash flows:

	Year Ended December 31,	
	2013	2014
	(in thousands)	
Consolidated cash flow data:		
Net cash provided by (used in) operating activities	\$ 23,374	\$ (7,928)
Net cash used in investing activities	(325,754)	(463,968)
Net cash provided by financing activities	312,294	524,351
Net increase in cash and cash equivalents	<u>\$ 9,914</u>	<u>\$ 52,455</u>

Operating Activities

During 2014, we used \$7.9 million in net cash from operations. The primary driver of our operating cash inflow consists of payments received from customers. During 2014, we had an increase in deferred revenue of approximately \$97.4 million relating to upfront lease payments received from customers and solar energy system incentive rebate payments received from various state and local utilities and prepayment for future deliveries of SRECs. The increase generated from deferred revenue was offset by our operating cash outflows of \$93.4 million from our net loss excluding non-cash and non-operating items. Changes in working capital, primarily accounts receivable, prepaid assets and accounts payable, resulted in a use of cash of \$11.9 million.

During 2013, we generated \$23.4 million in net cash from operations. During 2013, we had an increase in deferred revenue of \$57.1 million relating to upfront lease payments received from customers and solar energy system incentive rebate payments received from various state and local governments. We had operating cash outflows of \$34.8 million from our net loss excluding non-cash and non-operating items. Changes in working capital provided cash of \$1.1 million.

Investing Activities

Our investing activities consist primarily of capital expenditures and to a lesser extent, the acquisitions of businesses in 2014.

During 2014, we used \$464.0 million in cash in investing activities. Of this amount, we used \$412.3 million to acquire and install solar energy systems and components under our long-term customer agreements. We also used \$15.3 million for the acquisition of vehicles, office equipment, leasehold improvements and furniture and spent approximately \$36.4 million in cash for the acquisitions of businesses, which includes the backlog purchased in connection with a new installer partner relationship, as well as the MEC acquisition.

During 2013, we used \$325.8 million in investing activities. Of this amount, we used \$322.0 million in cash to acquire and install solar energy systems under operating leases with our customers. We also used \$3.7 million in cash for the acquisition of vehicles, office equipment, leasehold improvements and furniture.

Financing Activities

During 2014, we generated \$524.4 million from financing activities. The primary source of our financing comes from fund investors who make upfront contributions that enable the purchase of solar energy systems. During 2014 we received \$311.7 million in net proceeds from fund investors. We also raised \$143.4 million, net of transaction costs, from the issuance of convertible preferred stock, and \$184.8 million, net of debt issuance costs from long-term borrowing, offset by debt repayment of \$120.1 million. We also received \$2.7 million from the exercise of employee stock options and \$1.6 million from state grants in 2014.

During 2013, we generated \$312.3 million from financing activities. During 2013, we received \$166.3 million in net proceeds from fund investors. We also received \$142.8 million, net of debt issuance costs, from long-term

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borrowings and \$29.3 million from U.S. Treasury grants. During 2013, we paid \$22.0 million to acquire the noncontrolling interests in three investment funds. Lastly, we increased restricted cash by \$4.6 million in 2013.

Sources of Funds

Investment Fund Commitments

As of December 31, 2014, we had 14 active investment funds with undrawn committed capital for the five funds that had not yet been fully drawn down of approximately \$198.0 million which may only be used to purchase and install solar energy systems. We intend to establish new investment funds in 2015, and we may also use debt, equity or other financing strategies to finance our business.

Our future success depends on our ability to raise capital from third parties, in particular through the formation of investment funds. If we are unable to establish additional investment funds, we will be required to obtain additional financing in order to continue to grow our business or finance the deployment of solar energy systems and use cash on hand until such additional financing has been secured. We assign to our investment funds long-term customer agreements and related incentives associated with solar energy systems in accordance with the criteria of the specific funds. Upon such assignment and the satisfaction of certain conditions precedent, we are able to draw down on the investment fund commitments. The conditions precedent to funding vary across our investment funds but generally require that we have entered into a contract with the customer, that the customer meets certain credit criteria, that the solar energy system is expected to be eligible for the ITC, that we have a recent appraisal from an independent appraiser establishing the fair market value of the system and that the property is in an approved state. All of the capital contributed by our fund investors into the investment funds is, depending on the investment fund structure, either paid to us to acquire solar energy systems or distributed to us following our contribution of solar energy systems to the investment fund. Some fund investors have additional criteria that are specific to those investment funds. Once received by us, these proceeds are generally used for working capital to develop and deliver solar energy systems.

Debt Instruments

Revolving Line of Credit. In December 2014, we entered into a revolving credit agreement with a syndicate of banks to obtain funding for working capital, letters of credit and general corporate needs. The revolving credit agreement has a \$50.0 million committed facility which includes a \$1.0 million sub-limit for the issuance of letters of credit which was fully drawn as of December 31, 2014. Borrowed funds bear interest at an annual rate of 1.00% plus the prime rate. The fee for letters of credit is 2.00% per annum, and the fee for undrawn commitments is 0.25% per annum. The facility is secured by certain of our assets. This facility matures in December 2016. As of December 31, 2014, the unpaid principal amount, net of lender fees, under the facility was \$48.6 million, and the remaining \$0.8 million of the facility was issued under a letter of credit. In connection with entering into this revolving credit agreement, we used approximately \$24.0 million of the proceeds to fully repay our outstanding borrowings under our prior revolving credit facility outstanding as of December 31, 2013.

Under the terms of the revolving credit agreement, we are required to meet various restrictive covenants, including meeting certain reporting requirements, such as the completion and presentation of audited consolidated financial statements. We also are required to maintain specified consolidated EBITDA minimums for each quarter. In addition we are required to maintain a minimum liquidity ratio of cash (with certain limits) plus eligible receivables to all indebtedness owing to the lenders of at least 1.35 to 1.00, and to maintain minimum cash on deposit with the agent or any lender or in one or more of the permitted accounts of \$20.0 million in the aggregate at all times, \$25.0 million in the aggregate as of the last day of each calendar month, and \$25.0 million in the aggregate on average for each calendar month. If the liquidity ratio is less than 2.00 to 1.00, the applicable margin for borrowed funds increases to 2.25%, and fees for letters of credit increase to 5.00%. We were in compliance with all debt covenants as of December 31, 2014.

Syndicated Credit Facilities. In December 2014, two of our subsidiaries entered into secured credit facilities agreements with Investec Bank PLC, as administrative agent and sole book runner, and a syndicate of certain

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financial institutions as lenders. These credit agreements have an aggregate committed facility of \$195.4 million which is comprised of a \$158.5 million senior term loan (Term Loan A) and a \$24.0 million subordinated term loan (Term Loan B) of which \$110.0 million and \$20.0 million, respectively, were initially available and fully drawn pursuant to the facilities' terms and outstanding as of December 31, 2014, a \$5.0 million working capital revolver commitment for additional liquidity and credit support to the Term Loan A borrower, and a \$7.9 million senior secured revolving letter of credit facility for the purpose of satisfying the required debt service reserve amount of the Term Loan A borrower. The borrowed funds bear interest at a rate of LIBOR plus 2.75% with a 25 basis point step up triggered on the fourth anniversary for Term Loan A, the working capital revolver and the revolving letter of credit facility, and LIBOR plus 5.00% with a LIBOR floor of 1.00% for Term Loan B. The loan proceeds, after repayment of \$94.4 million of non-bank term loans described below, payment of lender fees and other transaction fees and expenses, and funding of debt service reserves, were used for general corporate purposes.

Prepayments are permitted under Term Loan A at par without premium or penalty, and Term Loan B with prepayment penalties ranging from 0%-2% depending on the timing of the prepayment. This facility matures on December 31, 2021.

Under the terms of the credit facilities, we are required to meet various restrictive covenants, including meeting certain reporting requirements, such as the completion and presentation of audited consolidated financial statements. We are also required to maintain debt service reserves, as defined in the credit agreements, in amounts at least equal to the next six months of scheduled interest and principal for each of the Term Loan A and Term Loan B. We and our subsidiaries were in compliance with these covenants as of December 31, 2014.

Non-Bank Term Loans. In 2013, three of our subsidiaries entered into various credit agreements with non-bank lenders, whereby the lenders provided the subsidiaries with aggregate commitments for term loans up to a total of \$119.5 million. The proceeds were used to finance our acquisition of the noncontrolling interests in three of our investment funds for \$22.0 million, and to obtain funding for working capital. Two of the loans bore interest at a standard rate of LIBOR plus 8.25% subject to a LIBOR floor of 1.25%, with a minimum cash coupon of 7% per annum, and the third loan bears interest at a fixed rate of 9.079%. For the fixed rate loan, we may incur up to \$9.5 million of borrowings with a maturity date of December 31, 2024. For the two variable rate loans, on each scheduled payment date, to the extent cash flows to the borrowers from the pledged subsidiaries are insufficient to pay the full amount of interest accrued on the outstanding loan balances at the standard rate, the borrowers pay cash interest in an amount at least equal to the minimum cash coupon, and the unpaid interest is paid-in-kind through additions to the principal amount at a rate equal to the standard rate plus a payment in kind addition of 0.50%. The loans are collateralized by the assets and related cash flows of the borrowers' subsidiaries and are non-recourse to our other assets. In December 2014, we paid \$94.4 million to repay the two variable rate loans, including accrued interest and a prepayment premium using the proceeds of the syndicated credit facilities described above. In conjunction with the prepayment, we incurred a loss on extinguishment charge of \$4.3 million which is recorded in non-operating loss from ordinary operations in our statement of operations. We and our subsidiaries were in compliance with the covenants under these loans as of December 31, 2014. As of December 31, 2014, the principal amount outstanding under non-bank term loans was \$3.5 million, all of which consisted of a fixed rate loan.

Bank Term Loan. In December 2013, one of our subsidiaries entered into a credit agreement with a commercial bank, whereby the bank provided this subsidiary with a term loan of \$38.0 million. The proceeds of this term loan after fees and expenses were distributed to the members of this subsidiary, including us, in proportion to the members' pro-rata interest in the subsidiary. The loan bears interest at 6.25% and has a maturity date of April 12, 2022. As of December 31, 2014, we had incurred \$38.0 million in borrowings under this agreement and the principal amount outstanding was \$34.5 million. The loan is collateralized by the assets and related cash flows of the subsidiary and is non-recourse to our other assets. We and our subsidiaries were in compliance with the covenants under this loan as of December 31, 2014.

Notes Payable. In December 2013, one of our subsidiaries entered into a note purchase agreement with an investor for the issuance of senior notes in exchange for proceeds of \$27.2 million to obtain funding for general

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corporate purposes. The notes bear interest at a rate of 12% and any accrued and unpaid interest is paid-in-kind at the same rate. As of December 31, 2014, the principal amount outstanding under these notes was \$29.6 million. The notes mature on December 30, 2018. The notes are collateralized by the assets and related cash flows of certain of our subsidiaries and are non-recourse to our other assets.

Issuance of Convertible Preferred Stock

On March 27, 2014, we sold 7,626,135 shares and 1,445,709 shares of Series E preferred stock to unrelated parties (new investors) and related parties (existing investors), respectively. On May 15, 2014, we sold 1,120,427 shares and 686,713 shares of Series E preferred stock to unrelated parties and related parties, respectively. We sold an aggregate of 10,878,984 shares of Series E convertible preferred stock. The shares of Series E convertible preferred stock were sold for \$13.83 per share for aggregate net proceeds of \$143.4 million.

Each share of the Series E preferred stock is convertible into one share of common stock at the option of the stockholder or automatically upon the offering contemplated by this prospectus or the consent of a majority of the Series E preferred stockholders. The conversion price is subject to adjustment, subject to certain exceptions, upon issuance of common stock at a price below the conversion price of the Series E preferred stock, or issuance of certain convertible instruments with a conversion price or exercise price below the then effective conversion price of the Series E convertible preferred stock. We obtained such financing to fund our growing operations and to bolster our financial condition in advance of this offering.

Use of Funds

Our principal uses of cash are funding our operations, including the costs of acquiring and installing solar energy systems, satisfaction of our obligations under our debt instruments, and other working capital requirements. Over the past two years, our revenue and operating expenses have increased from year to year due to the significant growth of our business. We anticipate that our operating and capital expenditures will increase as we continue to grow our business.

We expect our operating cash requirements to increase in the future as we increase sales and marketing activities to expand into new markets and increase sales coverage in markets in which we currently operate. In addition, the agreements governing many of our investment funds include options that, when exercised, either require us to purchase, or allow us to elect to purchase, our fund investor's interest in the investment fund. Generally, these options are exercisable for a set period of time beginning upon the later of (1) five years after the date on which the last solar energy system included in the fund has been placed into service, or (2) the date on which the fund investor achieves a specified return on their investment. The purchase price for the fund investor's interest varies by fund but is generally the greater of a specified amount, which ranges from approximately \$7.2 million to \$15.0 million, or the fair market value of such interest at the time the option is exercised. As of December 31, 2014, the aggregate amount we could be required to redeem under these agreements was \$88.0 million. Such options are expected to become exercisable in the future, and the exercise of one or more options could require us to expend significant funds. Regardless of whether these options are exercised, we will need to raise financing to support our operations, and such financing may not be available to us on acceptable terms, or at all. As discussed in "—Financing Activities" above, we acquired the noncontrolling interests in three of our investment funds in 2013, which acquisition was not executed through the exercise of the aforementioned options. If we were unable to raise financing when needed, our operations and ability to execute our business strategy could be adversely affected. We may seek to raise financing through the sale of equity, equity-linked securities or the incurrence of indebtedness. Additional equity or equity-linked financing would be dilutive to our stockholders. If we raise funding through the incurrence of indebtedness, such indebtedness would have rights that are senior to holders of our equity securities and could contain covenants that restrict our operations.

Contractual Obligations and Other Commitments

The following table summarizes our contractual obligations as of December 31, 2014:

	Payments Due by Period(1)				Total
	Less Than 1 Year	1 to 3 Years	3 to 5 Years	More Than 5 Years	
	(in thousands)				
Contractual Obligations:					
Debt obligations (including future interest)	\$ 16,002	\$ 122,454	\$ 148,040	\$ 23,676	\$ 310,172
Distributions payable to noncontrolling interests and redeemable noncontrolling interests	6,764	—	—	—	6,764
Purchase of photovoltaic modules	70,000	—	—	—	70,000
Capital lease obligations (including accrued interest)	2,598	5,088	324	—	8,010
Operating lease obligations	3,973	9,659	1,520	—	15,152
Total contractual obligations	<u>\$ 99,337</u>	<u>\$ 137,201</u>	<u>\$ 149,884</u>	<u>\$ 23,676</u>	<u>\$ 410,098</u>

(1) The foregoing table does not include the amount we could be required to expend under our redemption obligations discussed above.

Off-Balance Sheet Arrangements

We include in our consolidated financial statements all assets and liabilities and results of operations of our investment funds as discussed above under "Investment Funds." We do not have any off-balance sheet arrangements.

Quantitative and Qualitative Disclosures about Market Risk

We are exposed to certain market risks in the ordinary course of our business. Our primary exposures include changes in interest rates because certain borrowings bear interest at floating rates based on LIBOR plus a specified margin. We sometimes manage our interest rate exposure on floating-rate debt by entering into derivative instruments to hedge all or a portion of our interest rate exposure in certain debt facilities. We do not enter into any derivative instruments for trading or speculative purposes. Changes in economic conditions could result in higher interest rates, thereby increasing our interest expense and operating expenses and reducing funds available for capital investments, operations and other purposes. A hypothetical 10% increase in our interest rates on our variable rate debt facilities would have increased our interest expense by \$1.0 million and \$0.5 million for the years ended December 31, 2014 and December 31, 2013, respectively.

Emerging Growth Company

We are an emerging growth company within the meaning of the rules under the Securities Act, and we will utilize certain exemptions from various reporting requirements that are applicable to public companies that are not emerging growth companies. For example, we will not have to provide an auditor's attestation report on our internal controls for future annual reports on Form 10-K as otherwise required by Section 404(b) of the Sarbanes-Oxley Act. In addition, Section 107 of the JOBS Act provides that an emerging growth company can utilize the extended transition period provided in Section 7(a)(2)(B) of the Securities Act for complying with new or revised accounting standards. Thus, an emerging growth company can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We have irrevocably elected not to utilize this extended transition period.

Critical Accounting Policies and Estimates

Our discussion and analysis of our financial condition and results of operations are based upon our financial statements, which have been prepared in accordance with GAAP. GAAP requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenue, expenses, and related disclosures. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances. In many instances, we could have reasonably used different accounting estimates, and in other instances, changes in the accounting estimates are reasonably likely to occur from period-to-period. Actual results could differ significantly from our estimates. Our future financial statements will be affected to the extent that our actual results materially differ from these estimates. For further information on all of our significant accounting policies, see Note 2 to our consolidated financial statements included elsewhere in this prospectus.

We believe that assumptions and estimates associated with our principles of consolidation, revenue recognition, impairment of long-lived assets, goodwill impairment analysis, stock-based compensation expense and common stock valuation, provision for income taxes and valuation of noncontrolling interests and redeemable noncontrolling interests have the greatest impact on our consolidated financial statements. Therefore, we consider these to be our critical accounting policies and estimates.

Principles of Consolidation

Our consolidated financial statements include our accounts and those of our subsidiaries in which we have a controlling financial interest. The typical condition for a controlling financial interest is holding a majority of the voting interests of an entity. However, a controlling financial interest may also exist in entities, such as VIEs, through arrangements that do not involve controlling financial interests. We consolidate any VIE of which we are the primary beneficiary, which is defined as the party that has (1) the power to direct the activities of a VIE that most significantly impact the VIE's economic performance and (2) the obligation to absorb losses or receive benefits of the VIE that could potentially be significant to the VIE. We evaluate our relationships with our VIEs on an ongoing basis to determine whether we continue to be the primary beneficiary. Our financial statements reflect the assets and liabilities of VIEs that we consolidate. All intercompany transactions and balances have been eliminated in consolidation. For further information regarding consolidation of our investment funds, see Investment Funds above.

Revenue Recognition

We sell the energy that our solar energy systems produce through long-term customer agreements. We also derive a portion of our revenue from solar energy system rebate incentives, sales of SRECs generated from our solar energy systems and ITCs assigned to investment funds that are classified as lease pass-through arrangements.

Following the acquisition of MEC in February 2014, we began selling solar energy systems to homeowners, as well as related products, such as solar panels, inverters, racking systems and other solar-related equipment, to resellers.

We recognize revenue when (i) persuasive evidence of an arrangement exists, (ii) delivery has occurred or services have been rendered, (iii) the sales price is fixed and determinable, and (iv) collection of the related receivable is reasonably assured.

Operating Leases and Incentives Revenue. Operating leases and incentives revenue represent both ongoing and advance payments received under the terms of the customer agreements, which typically have terms of 20 years. Revenue from advance payments including prepayment options is deferred and begins to be recognized when PTO is given by the local utility company or on the date daily operation commences if utility approval is not required, provided all other revenue criteria are met.

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We have determined that our customer agreements should be accounted for as operating leases after evaluating the following lease classification criteria: (i) whether there is a transfer of ownership or bargain purchase option at the end of the lease, (ii) whether the lease term is greater than 75% of the useful life, or (iii) whether the present value of minimum lease payments exceeds 90% of the fair value at lease inception.

In the majority of our customer agreements, we charge a fixed fee per kilowatt hour based on the amount of electricity the solar energy system actually produces, with an annual fixed percentage price escalation to address the impact of inflation and utility rate increases over the period of the contract. In these cases, we consider the customer payments to be contingent lease payments which are excluded from minimum lease payments used for purposes of assessing the lease classification criteria above. Accordingly, we recognize these electricity payments as earned, provided all other revenue recognition criteria discussed above are met.

We also offer customer agreements whereby the customers' monthly payment is a pre-determined amount calculated based on the expected solar energy generation and includes an annual fixed percentage price escalation (to address the impact of inflation and utility rate increases) over the period of the contracts, which are typically 20 years. We record operating lease revenue from minimum lease payments on a straight-line basis over the life of the lease term, provided all other revenue recognition criteria are met.

We also apply for and receive upfront rebates and incentives offered by certain state and local governments and local utility companies on behalf of our customers for solar facilities installed on certain of our customers' premises. We consider these rebates to be minimum lease payments which are generally recognized on a straight-line basis over the life of the lease term. The difference between the payments received and the revenue recognized is recorded as deferred revenue on the consolidated balance sheet.

SREC revenue arises from the sale of environmental credits generated by solar energy systems. If the solar energy systems do not generate the amount of electricity required to earn SRECs sold forward or if for any reason the electricity generated does not produce SRECs for a particular state, we may be required to make up the shortfall of SRECs through purchases on the open market or make payments of liquidated damages. SREC revenue is recorded in operating leases and incentives revenue in the period that the SRECs are delivered to third parties.

For lease pass-through structures, we monetize the ITCs associated with the systems subject to customer agreements by assigning them to the investor together with the future associated customer payments. A portion of the cash consideration received from the investor is allocated to the estimated fair value of the assigned ITCs. The estimated fair value of the ITCs is determined by applying the expected internal rate of return to the investor to the gross amount of the ITCs that may be claimed by the investor.

The ITCs are subject to recapture under the Code if the underlying solar energy systems either ceases to be a qualifying property or undergoes a change in ownership within five years of its placed in service date. The recapture amount decreases by one-fifth on the anniversary of the placed in service date, which begins upon PTO. As we have an obligation to ensure the solar energy system is in service and operational for a term of five years to avoid any recapture of the ITCs, we recognize revenue as the recapture provisions lapse provided the other revenue recognition criteria have been met. The monetized ITCs are initially recorded as deferred revenue on the consolidated balance sheet, and subsequently, one-fifth of the monetized ITCs will be recognized as operating leases and incentives revenue in the consolidated statement of operations on each anniversary of the solar energy system's PTO date over the following five years.

Solar Energy Systems and Product Sales. For solar energy systems sold to customers, we recognize revenue, net of any applicable governmental sales taxes, when we install the solar facilities and it passes inspection by the responsible city department, provided all other revenue recognition criteria are met. The installation projects of our solar energy systems are typically completed in a short period of time. Prior to our acquisition of MEC in February 2014, we did not directly sell solar energy systems to homeowners.

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Product sales revenue is recognized at the time the goods are shipped or when title is transferred. Shipping and handling fees charged to customers are included in net sales. Shipping and handling costs incurred are included in cost of sales. Total shipping and handling fees were \$2.4 million during 2014. Taxes assessed by government authorities that are directly imposed on revenue producing transactions are excluded from product sales revenue. Prior to our acquisition of MEC in February 2014, we did not sell solar-related products to homeowners.

Impairment of Long-Lived Assets

The carrying amounts of our long-lived assets, including solar energy systems and definite-lived intangible assets, are periodically reviewed for impairment whenever events or changes in circumstances indicate that the carrying value of these assets may not be recoverable or that the useful life is shorter than originally estimated. Factors that we consider in deciding when to perform an impairment review would include significant negative industry or economic trends, and significant changes or planned changes in our use of the assets. Recoverability of these assets is measured by comparison of the carrying amount of each asset to the future undiscounted cash flows the asset is expected to generate over its remaining life. If the asset is considered to be impaired, the amount of any impairment is measured as the difference between the carrying value and the fair value of the impaired asset. If the useful life is shorter than originally estimated, we amortize the remaining carrying value over the new shorter useful life. No impairment of any long-lived assets was identified in 2013 or 2014.

Goodwill Impairment Analysis

Goodwill represents the excess of the purchase price of an acquired business over the fair value of the net tangible and identifiable intangible assets acquired. Our goodwill balance is a result of the acquisition of MEC in February 2014. We have determined that we operate as one reporting unit, and our goodwill is recorded at the enterprise level. We perform our annual impairment test of goodwill on October 1 of each year or whenever events or circumstances change or occur that would indicate that goodwill might be impaired. When assessing goodwill for impairment, we use qualitative and, if necessary, quantitative methods. We also consider our enterprise value and, if necessary, our discounted cash flow model, which involves assumptions and estimates, including our future financial performance, weighted-average cost of capital and interpretation of currently enacted tax laws. Circumstances that could indicate impairment and require us to perform an impairment test include a significant decline in our financial results, a significant decline in our enterprise value relative to our net book value, an unanticipated change in competition or our market share and a significant change in our strategic plans. We did not have any goodwill prior to 2014, and no impairment charges have been recorded to date.

Stock-Based Compensation

We grant stock options to our employees, including our executive officers and employee members of our board of directors, and recognize employee stock-based compensation expense based on the fair value of stock options at grant date. We estimate the fair value of stock options using the Black-Scholes option-pricing model. This model requires us to use certain estimates and assumptions such as: (i) the fair value of our common stock, which is estimated using the methodology as discussed below in *Common Stock Valuation*; (ii) the expected volatility of our common stock, which is based on the volatility data of a group of publicly traded peer companies in our industry; (iii) the expected terms of our stock options, which are based on the historical average vesting terms and contractual lives of our stock options; (iv) the expected dividend yield, which is 0%, as we have not paid and do not anticipate paying dividends on our common stock; and (v) the risk-free interest rates, which are based on the U.S. Treasury yield curves in effect at the grant date with maturities equal to the expected terms of the options granted. Our stock options have a contractual term of 10 years and generally vest over four years, with 25% vesting after one year and the remainder vesting monthly thereafter over 36 months. If any of the assumptions used in the Black-Scholes model changes significantly, stock-based compensation for future awards may differ materially compared with the awards granted previously.

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The following table summarizes the assumptions relating to our stock options granted in 2013 and 2014:

	Year Ended December 31,	
	2013	2014
Risk-free interest rate	0.70% – 2.06%	0.89% – 2.01%
Volatility	54.31% – 55.80%	37.32% – 44.68%
Expected term (in years)	5.00 – 6.08	3.50 – 6.08
Dividend yield	0%	0%

We record stock-based compensation expense net of estimated forfeitures so that expense is recorded for only those stock-based awards that we expect to vest. We estimate forfeitures based on our historical forfeiture of equity awards adjusted to reflect future changes in facts and circumstances, if any. We will revise our estimated forfeiture rate if actual forfeitures differ from our initial estimates. We record stock-based compensation expense for stock options on a straight-line basis over the vesting term.

We also granted restricted stock units (“RSUs”) to certain non-employee service providers. Certain RSUs granted to non-employees vest upon the satisfaction of both a performance-based condition and service condition. We start recognizing non-employee stock-based compensation expense on RSUs subject to performance-based conditions and service conditions when the performance conditions are met based on the fair value of our common stock at that date. We subsequently re-measure the associated expense at each reporting period until the RSUs vest or when the service condition is met.

We will continue to use judgment in evaluating the expected term, expected volatility and forfeiture rate related to our stock-based compensation on a prospective basis. As we continue to accumulate additional data related to our common stock, we may have refinements to the estimates of our expected volatility, expected terms and forfeiture rates, which could materially impact our future stock-based compensation expense as it relates to the future grants of our stock-based awards.

Common Stock Valuation

At each grant date, our board of directors determined the fair value of the common stock underlying our stock options with reference to a third party valuation. The board of directors intended the exercise price per share for each option grant to be not less than the per share fair value of our common stock underlying those options on each grant date. Additionally, the common stock valuation is used to determine the total purchase consideration used in our acquisition accounting. The common stock valuations were determined in accordance with the guidelines outlined in the American Institute of Certified Public Accountants Practice Aid, Valuation of Privately-Held Company Equity Securities Issued as Compensation. The assumptions we used in the valuation models were based on future expectations combined with management judgment. Our board of directors is comprised of a majority of non-employee directors who we believe have the relevant experience and expertise to determine the fair value of our common stock on each grant date. Following completion of this offering and so long as our common stock is publicly traded, estimates regarding the fair value of our common stock will not be necessary. In the absence of a public trading market for our common stock, our board of directors, with input from management, exercised significant judgment and considered numerous objective and subjective factors to determine the common stock value as of the date of each option grant, including the following factors:

- Contemporaneous valuations performed by an unrelated third-party valuation specialist, as set forth in the chart below;
- The prices, rights, preferences, and privileges of our preferred stock relative to those of our common stock;
- The prices of our preferred stock sold to outside investors in arm’s-length transactions;
- Our operating and financial performance;
- Current business conditions and projections;

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- The market performance of comparable publicly traded companies;
- Our history and the introduction of new products and services;
- Our stage of development;
- The hiring of key personnel;
- The likelihood of achieving a liquidity event for our common stock, such as an initial public offering or sale of the company in the prevailing market conditions;
- Any adjustment necessary to recognize a lack of marketability for our common stock;
- Individual sales of our common stock; and
- The U.S. and global capital market conditions.

In valuing our common stock, our board of directors determined the equity value of our business generally using the market comparable approach valuation method. When applicable, we also considered recent preferred stock offerings or sales of company stock method as a data point in our valuation method. The market comparable approach estimates equity value based on a comparison of the subject company to comparable public companies in a similar line of business. From the comparable companies, a representative market value multiple is determined which is applied to the subject company's results of operations to estimate the value of the subject company. In our valuations, the multiple of the comparable companies was determined using a ratio of net income and market capitalization as of the valuation date. The estimated value was then discounted by a non-marketability factor due to the fact that stockholders of private companies do not have access to trading markets similar to those enjoyed by stockholders of public companies, which impacts liquidity. To determine our peer group of companies, we considered solar service providers and leasing companies. We selected those that were similar to us in size, stage of life cycle, and financial leverage.

The sales of company stock method estimates value by considering prior sales of the subject company's equity. When considering prior sales of the company's equity, the valuation considers the size of the equity sale, the relationship of the parties involved in the transaction, and the timing of the equity sale.

Once we determined an equity value, we utilized the probability weighted expected return method ("PWERM") to allocate the equity value to each of our classes of stock. Under this method we analyze future values of the company based on several likely liquidity scenarios. These scenarios may include an initial public offering, a strategic sale or a merger of the company. The value of the common stock was determined for each scenario at the time of each future liquidity event and discounted back to the present using a risk-adjusted discount rate. The present values of the common stock under each scenario are then weighted based on the probability of each occurring to determine an indication of the value of the common stock. Estimates obtained from a third-party valuation specialist of the fair value of our common stock are set forth below as of the indicated dates:

<u>Valuation Date</u>	<u>Per Share Value</u>
December 31, 2012	\$ 3.19
January 24, 2014	5.88
June 30, 2014	9.40
September 30, 2014	8.24

In the case of certain grants issued in between certain valuation dates, we considered the amount of time between the valuation date and the grant date to determine whether to use the latest common stock valuation determined pursuant to one of the methods described above or a straight-line interpolation between the two valuation dates. This determination included an evaluation of whether the subsequent valuation indicated that any significant change in valuation had occurred between the previous valuation and the grant date. We used straight-line interpolation to determine the estimated fair value of our common stock for grants issued in November

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2013, March 2014, April 2014, and June 2014. We determined that the straight-line interpolation provides the most reasonable basis for the valuations for the options granted on the interim dates because we did not identify any single event that occurred during this interim period that would have caused a material change in fair value. For the November 2013 grants, we determined that the most reasonable basis for the valuation of options granted was to interpolate between October 1, 2013 and January 24, 2014 because we believe that the increase in value occurred during the fourth quarter. This is due to improvements in our prospects enabled by additional completed and potential tax equity, debt and equity financings, and acquisitions.

We granted stock options with the following exercise prices between January 1, 2013 and the date of this prospectus:

<u>Grant Date</u>	<u>Number of Stock Options Granted</u>	<u>Exercise Price</u>	<u>Fair Value Per Share of Common Stock</u>	<u>Aggregate Grant Date Fair Value</u>
February 20, 2013	1,229,736	\$ 3.19	\$ 3.19	\$ 1,998,237
April 12, 2013	935,072	3.19	3.19	1,510,630
May 30, 2013	1,562	3.19	3.19	3,867
July 30, 2013	932,250	3.19	3.19	1,568,176
September 4, 2013	1,299,000	3.19	3.19	2,192,716
November 22, 2013	408,100	3.19	4.81	1,232,427
February 1, 2014	576,878	3.87-16.49(1)	5.88	1,592,115
March 17, 2014	2,404,914	5.88	7.05	8,681,740
April 11, 2014	980,250	5.88	7.61	3,989,618
June 1, 2014	47,400	5.88	8.75	236,052
August 18, 2014	837,165	9.40	9.40	3,490,978
September 10, 2014	72,550	9.40	9.40	313,416
September 22, 2014	80,000	9.40	9.40	301,600
December 24, 2014	299,900	8.24	8.24	1,018,245

(1) Exercise price range reflects exercise prices of stock options assumed in the MEC acquisition.

Provision for Income Taxes

We account for income taxes under an asset and liability approach. Deferred income taxes reflect the impact of temporary differences between assets and liabilities recognized for financial reporting purposes and the amounts recognized for income tax reporting purposes, net operating loss carryforwards and other tax credits measured by applying currently enacted tax laws. A valuation allowance is provided when necessary to reduce deferred tax assets to an amount that is more likely than not to be realized.

We sell solar energy systems to the investment funds. As the investment funds are consolidated by us, the gain on the sale of the solar energy systems is not recognized in the consolidated financial statements. However, this gain is recognized for tax reporting purposes. Since these transactions are intercompany sales for book purposes, any tax expense incurred related to these intercompany sales is deferred and recorded as a prepaid tax asset and amortized over the estimated useful life of the underlying solar energy systems which has been estimated to be 20 years.

We determine whether a tax position is more likely than not to be sustained upon examination, including resolution of any related appeals or litigation processes, based on the technical merits of the position. We use a two-step approach to recognizing and measuring uncertain tax positions. The first step is to evaluate the tax position for recognition by determining if the weight of available evidence indicates that it is more likely than not that the position will be sustained upon tax authority examination, including resolution of related appeals or litigation processes, if any. The second step is to measure the tax benefit as the largest amount that is more than 50% likely of being realized upon ultimate settlement.

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Our policy is to include interest and penalties related to unrecognized tax benefits, if any, within the provision for taxes in the consolidated statements of operations.

Noncontrolling Interests and Redeemable Noncontrolling Interests

Our noncontrolling interests and redeemable noncontrolling interests represent fund investors' interests in the net assets of certain investment funds, which we consolidate, that we have entered into in order to finance the costs of solar energy facilities under operating leases. We have determined that the provisions in the contractual arrangements of the investment funds represent substantive profit-sharing arrangements, which gives rise to the noncontrolling interests and redeemable noncontrolling interests. We have further determined that for all but one of these arrangements, the appropriate methodology for attributing income and loss to the noncontrolling interests and redeemable noncontrolling interests each period is a balance sheet approach using the HLBV method.

Attributing income and loss to the noncontrolling interests and redeemable noncontrolling interests under the HLBV method requires the use of significant assumptions to calculate the amounts that fund investors would receive upon a hypothetical liquidation. Changes in these assumptions can have a significant impact on the amount that fund investors would receive upon a hypothetical liquidation.

We classify certain noncontrolling interests with redemption features that are not solely within our control outside of permanent equity on our consolidated balance sheets. Redeemable noncontrolling interests are reported using the greater of their carrying value at each reporting date as determined by the HLBV method or their estimated redemption value in each reporting period. Estimating the redemption value of the redeemable noncontrolling interests requires the use of significant assumptions and estimates such as projected future cash flows at the time the redemption feature can be exercised. Changes in these assumptions and estimates can have a significant impact on the calculation of the redemption value.

INDUSTRY OVERVIEW

Market Opportunity

Solar power is experiencing remarkable growth across the United States and is transforming electricity generation to satisfy consumer needs. Today's utility-based electricity system suffers from a number of critical problems related to aging infrastructure, environmental and health effects of fossil fuels such as coal and natural gas, and the volatility of global fuel prices. Solar power offers the potential to generate electricity with no polluting emissions, no depletion of natural resources, and no risks of fuel price volatility. Generating power on-site at the point of consumption, rather than centrally, eliminates the cost, complexity, interdependencies, and inefficiencies associated with transmission and distribution.

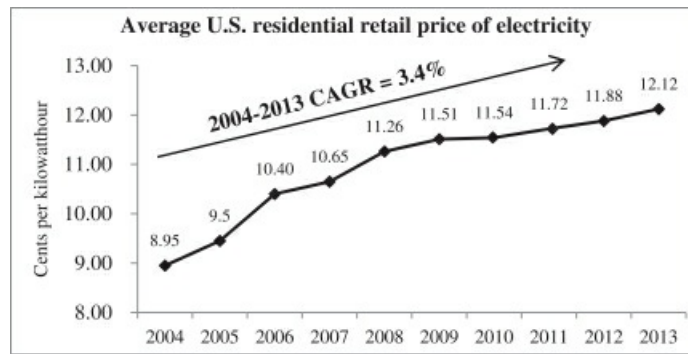
For homeowners looking to lower their energy costs or reduce their environmental footprint, the option to install a solar energy system can be an appealing yet complicated undertaking. Many cities, counties and states have interrelated and unnecessarily complicated permitting, inspection and regulatory requirements for residential solar projects that potentially discourage consumers from adopting solar. Additionally, the upfront cost of a system can be a burden to many homeowners as the prices of an average residential system run in the tens of thousands of dollars.

Historically, the growth of residential solar energy was driven by homeowners purchasing solar energy systems. Growth in the market has been driven by the advent of the residential solar service model, allowing homeowners to benefit from solar electricity without the upfront capital expense or taking on the perceived risks of solar system ownership. Additional financing alternatives such as loan products have also served to continue to expand the market. Leasing residential solar, either through purchasing power produced from a solar energy system or by set monthly lease payments, takes the complicated process of financing, permitting, and installing a solar energy system along with a complex suite of state and federal incentives and turns them into a simple service with immediate savings to homeowners. A homeowner can avoid the ongoing monitoring and periodic maintenance of a system through paying only for the energy produced from the solar energy system or leasing the system. Integrated solar service companies are able to arrange financing by aggregating large numbers of residential projects into funds which attract potential investors.

The residential solar market opportunity is both large and significantly underpenetrated. Today, residential solar has penetrated less than 1% of the 82 million single family detached homes in the United States. The total residential electricity revenues in the United States were \$169 billion in 2013. As prices of residential retail electricity increase and the cost of solar energy systems decreases, the market for residential solar will continue to expand. According to GTM Research and the Solar Energy Industries Association ("SEIA"), the residential solar energy market is expected to deploy 5,242 megawatts (MW) of installed capacity in 2020, representing a 27% compounded annual growth rate ("CAGR") from 2014 installation levels.

Rising Utility Energy Prices

According to the U.S. Energy Information Administration ("EIA"), the average residential retail electricity price from the power grid increased at a 3.4% CAGR from 2004 to 2013. According to data from the EIA, average residential electricity prices will continue to rise, which will expand the potential market opportunity and demand by U.S. residential solar customers. As retail electricity prices increase, the number of markets for which solar energy generation becomes viable is expected to increase, and the economics of distributed solar energy will continue to improve.



Source: U.S. Energy Information Administration (“EIA”)

Declining Solar Energy System Costs

Solar energy system costs continue to decline due to decreasing hardware prices, increased installation efficiencies and lower customer acquisition costs. This has led to solar energy as a cost-effective option for customers in more markets. According to GTM Research, costs to install residential solar systems have declined 42% since 2011 and module prices have declined 80% since 2008. In 2014 alone, residential solar installation costs declined 10%. Additionally, the low cost of financing with improved tax equity rates and access to low-cost securitization and other financing products contributed to the increase in residential solar.

Policies and Incentives

The following federal, state, and local policies have also been strong factors affecting the market for distributed solar generation:

- *Federal Investment Tax Credit (“ITC”)* Tax incentives have accelerated growth in U.S. solar energy system installations. Currently, business owners of solar energy systems can claim a tax credit worth 30% of the system’s eligible tax basis (or the fair market value). While the tax credit for third-party-owned systems is set to step down to 10% on January 1, 2017, we expect the impact of this reduction to be mitigated by declining costs, rising electric rates and additional sources of low-cost financing.
- *Net metering.* A substantial majority of states have net metering policies whereby homeowners can offset electricity purchased from a utility by the amount of excess solar energy produced and sold to the utility. Net metering helps reduce peak electricity load and offsets the construction of new generation transmission and distribution facilities and the increased output from traditional generation facilities. According to the Database of State Incentives for Renewables and Efficiency, a substantial majority of states have net metering policies, the majority of which credit homeowners for on-site power production that exceeds on-site power demand at the retail rate. Regulators have adopted or expanded net metering policies over 150 times during the last three decades, and we are not aware of any contractions during that period.
- *Solar renewable energy certificates (“SRECs”) and other state incentives.* Solar renewable energy certificates have been implemented in certain states to provide an incentive for solar capacity additions, particularly for distributed generation. States offering a market for SRECs allow utilities to meet regulations requiring minimum limits for the amount of electricity that must be generated by renewable sources. Some states specifically require a minimum amount of distributed solar energy generation while some states (e.g., Arizona, California, Massachusetts and New York) offer rebates for the installation of residential solar energy systems. In addition, certain states offer tax credits and incentives for solar energy systems that we are able to monetize. Support remains for these programs, although system costs have declined in our key markets such that we are not reliant on these incentives.

BUSINESS

Our Mission

Our mission is to provide homeowners with clean, affordable solar energy and a best-in-class customer experience. In 2007, we pioneered the residential solar service model, creating a hassle-free, low-cost solution for homeowners seeking to lower their energy bills. By removing the high initial cost and complexity that used to define the residential solar industry, we have fostered the industry's rapid growth and exposed an enormous market opportunity. Our relentless drive to increase the accessibility of solar energy is fueled by our enduring vision: to create a planet run by the sun.

Business Overview

We provide clean, solar energy to homeowners at a significant savings to traditional utility energy. After inventing the residential solar service model and recognizing its enormous market potential, we leveraged our first-mover advantage to build out the infrastructure and capabilities necessary to rapidly acquire and serve customers in a low-cost and scalable manner. Today, our scalable operating platform provides us with a number of unique advantages. First, we are able to market our solar service offerings through multiple channels, including our diverse partner network and direct-to-consumer operations. This multi-channel model supports broad sales and installation capabilities, which together allow us to achieve capital-efficient growth. Second, we are able to provide differentiated solutions to our customers that, combined with a great customer experience, we believe will drive meaningful margin advantages for us over the long term.

Our core solar service offerings are provided through our customer agreements (leases and PPAs) which provide homeowners with simple, predictable pricing for solar energy that is insulated from rising retail electricity prices. While homeowners have the option to purchase a solar energy system outright from us, most of our customers choose to buy solar as a service from us through our solar service offerings and enjoy the flexibility and savings that come from purchasing solar energy without the significant upfront investment of purchasing a solar energy system. With our solar service offerings, we install solar energy systems on our customers' homes and sell them the solar power produced by those systems for a 20-year initial term. We typically target at least 20% savings to utility power for homeowners in their first year with us. In addition, we monitor, maintain and insure the system at no additional cost during the term of the contract. In exchange, we receive 20 years of predictable cash flows from high credit quality customers and qualify for tax and other benefits. We finance portions of these tax benefits and cash flows through tax equity and non-recourse debt structures in order to fund our upfront costs, overhead and growth investments. We develop valuable customer relationships that can extend beyond this initial contract term and provide us an opportunity to offer additional services in the future.

Since our founding we have continued to invest in a platform of services and tools to enable large scale operations for us and our partner network. The platform incorporates processes and software automation based upon eight years of learning and investment in the dynamic residential solar market. This platform streamlines customer origination and installation and simplifies ongoing maintenance and billing. It is built with an open architecture to enable our partners to plug in and benefit from our investments. We believe our platform empowers new market entrants and smaller industry participants to profitably serve our large and underpenetrated market without making the significant investments in technology and infrastructure required to compete effectively against established industry players by improving efficiencies and driving down system-wide costs. Our platform provides the support for our multi-channel model, which drives broad customer reach and capital-efficient growth.

We are an innovator in bringing scalable new channels for customer acquisition and solar installation to market. Historically, our primary focus towards these efforts was in building out a leading, diversified partner network of solar sales and installation companies. These partners include local solar installation contractors, sales and lead generation companies and large retailers that help us acquire customers and build solar energy systems, while we own and manage the systems and the 20-year customer experience. The ecosystem we built provides

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broad reach, positioning us for sustained and rapid growth through a capital efficient business model. Our network of partners continues to thrive and expand today.

We have made significant investments to expand our platform capabilities, including, in 2014, direct customer acquisition, direct system installation, and fulfillment and racking capabilities. To accelerate these efforts, we acquired the residential solar business of a long-time partner, Mainstream Energy Corporation, as well as its fulfillment and racking businesses, which we refer to collectively as MEC. Throughout 2014, we integrated MEC onto the Sunrun platform to enhance the competitiveness of our existing partner network with these new capabilities. We also made significant investments to scale our acquired direct-to-consumer sales and installation business, which delivered customer growth of approximately 200% in the fourth quarter of 2014 versus the same period in the previous year while operating independently as MEC. We will continue to evaluate investment and partnership opportunities to expand market reach and lower our cost structure in this dynamic and nascent market.

Delivering a differentiated customer experience is core to our strategy. We emphasize a customized solution, including a design specific to each customer's home and pricing configurations that typically drive both customer savings and value to us. We believe that our passion for engaging our customers, developing a trusted brand, and providing a customized solar service offering resonates with our customers who are accustomed to a traditional residential power market that is often overpriced and lacking in customer choice.

We have experienced substantial growth in our business and operations since our inception in 2007. As of December 31, 2014, we operated the second largest fleet of residential solar energy systems in the United States, with approximately 70,000 customers across 13 states. We have deployed an aggregate of 393 megawatts ("MW") as of December 31, 2014. As of December 31, 2014, our estimated nominal contracted payments remaining was approximately \$1.6 billion, and our estimated retained value was \$1.0 billion. In addition, we also have a long track record of attracting low-cost capital from diverse sources, including tax equity and debt investors. Since inception, we have raised tax-equity to finance the installation of solar energy systems with an estimated value of \$2.8 billion. Although we have been successful in raising capital, we have incurred net losses since inception and had an accumulated deficit of \$58.9 million as of December 31, 2014.

Our Distinctive Approach

Our goal is to attract high-quality customers with a great service at a competitive cost structure. We believe this will lead to our long-term objective of generating industry-leading cash flow from a large, happy customer base. We employ a distinctive two-pronged approach to achieve this goal: ongoing investment in an open platform of services and tools to drive cost efficiencies, as well as broad customer reach, and a differentiated customer experience that attracts high-quality customers with strong unit margins.

Platform of Services and Tools

We have built a platform that supports a diversified value creation engine across our various channels. Our platform streamlines customer origination and installation and simplifies ongoing maintenance and customer experience. It supports our direct-to-consumer business and is open to our partners (including existing industry players and new market entrants) to plug in and benefit from our years of experience and investment. Our platform facilitates tight process controls and a best-in-class customer experience and enables us to own and manage the ongoing customer relationship for all solar service customers originated through our partner ecosystem. This infrastructure underpins our ability to enjoy broad customer reach with a low system-wide cost structure and positions us for expansion to every market where distributed solar energy generation can offer homeowners savings versus traditional utility retail power.

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Key elements of the platform include:

- *Brand.* We have invested to develop a strong brand presence that benefits both our partners and us. We believe that our continuing investments in our brand will help expand our reach and reduce our cost to find and sell to new customers in both our direct and partner business. In addition, our growing reputation as a choice solar service provider increases the attractiveness of our platform for new and existing partners. Our sales and installation partners are able to leverage our brand to provide services under the Sunrun name.
- *Technology Suite.* BrightPath, our end-to-end software suite, supports both our direct-to-consumer and partner channels and is designed to enable us to manage every aspect of our customers' experience in a scalable manner. BrightPath evaluates approximately 1,000 design options in minutes, taking into account energy production, efficiency, shading, bill of materials, system cost and pricing offers before generating a customized solar design and proposed financial terms for each home we quote.
- *Operational Process Excellence.* Over our eight-year operating history, we have refined the key processes required to provide a great service at a competitive cost structure. This process excellence includes our sales and installation best practices, which we refine internally and share with partners through our dedicated training and partner management teams. The sales and installation process is only the start of our long-term customer relationship as we continue our customer relationship through ongoing electricity production, system monitoring and maintenance. As of December 31, 2014, we have executed thousands of home transfers, answered thousands of customer inquiries, analyzed hundreds of thousands of potential customer homes, collected approximately 99% of all billings due, and generated approximately 890 GWh of electricity. We are constantly working to optimize and automate these operational efforts as we scale.
- *Fulfillment and Racking.* Our fulfillment business, AEE, provides our direct-to-consumer business as well as more than 1,300 solar installers and other resellers across the United States with access to modules, inverters, racking and other solar components. The insights gained from AEE's installers (and potential future partners) help inform our expansion strategy and new partner selection process. In addition, we design and manufacture industry-leading racking technology with our SnapNrack solution, enabling fast, safe, and beautiful solar installations. Our fulfillment and SnapNrack solutions enable us and our partners to realize the advantages of our purchasing power and innovative racking technologies. SnapNrack has recently completed the design of SnapNrack InvisiLight, a mounting solution that eliminates rails in system installation, which is designed to reduce material and labor costs while providing fast, safe and beautiful installations. InvisiLight is expected to be released in 2015.
- *Uninterrupted Project Finance and Asset Management.* Our ability to consistently raise low-cost tax equity and debt financing benefits us, our partners and consumers. Our partners benefit because we use our financing to pay them for the origination of customers for our solar service offerings, procurement and installation of solar energy systems. Our ability to draw on such commitments from investors is contingent on various conditions being satisfied in our tax equity and debt financing agreements.

We have the unique capability to reach customers through multiple channels because our platform is robust, nimble, and open to partners. We currently go to market through our direct-to-consumer channel, our solar partner channel who originate customers for our solar service offerings and procure and install solar energy systems on our behalf, and a growing set of strategic relationships with recognized non-solar brands. In this underpenetrated market, we have experienced very limited channel conflict. Less than 5% of all potential customers receiving a proposal from Sunrun or one of our solar partners in 2014 received competing proposals from within the Sunrun network. In addition, our platform empowers partners, including top-tier retail operations, service partners, solar integrators, local entrepreneurs, and potential new market entrants to profitably provide our solar service offerings to their customers without incurring the significant investments necessary to compete with established industry players. We believe that this nascent and attractive market will continue to attract talented entrepreneurs and sophisticated adjacent industry players to the Sunrun ecosystem. Finally, our platform provides flexibility in our expansion strategy by allowing us to combine partner and direct-to-consumer investments in any particular geography as market conditions change.

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We believe that these key elements of our open platform provide us with the following competitive advantages:

- *Reach and Scalability.* Our goal is to make solar a mainstream energy source. Doing so requires that we provide customers with ubiquitous and seamless access to our solar service offerings. Our multi-channel approach enables broad market coverage with little channel conflict. Today, we estimate that 90% of the populations in our largest markets, California and Hawaii, live within 30 miles of one of our 140 direct and partner locations. Our ability to rapidly onboard new partners and build out our direct-to-consumer efforts positions us for fast expansion to every market where distributed solar energy generation can offer homeowners savings versus traditional utility power. Finally, by combining our direct efforts and the specialization of our various partners in the Sunrun ecosystem, we are positioned for low-cost growth including attractive customer acquisition costs and efficient execution.
- *Competitive Cost Structure.* Our platform investments are designed to support a competitive cost structure for both partners and our direct-to-consumer channels. We have invested heavily in areas that benefit from economies of scale, such as technology, customer servicing, marketing, training, and procurement. We partner strategically in areas that often enjoy fewer scale advantages, such as local installation and customer acquisition. We believe our platform empowers partners to profitably serve the market without making significant investments in technology and infrastructure. As a result, our partners can operate at a lower cost structure and/or at higher margins than they would on their own. Finally, we expect the significant investments we made in 2014 to build out the capacity of our direct-to-consumer business to support further economies of scale in the future.
- *Capital Efficiency.* Competing in the residential solar industry can require significant capital investment. Our multi-channel approach and open platform allow us to leverage our investment spend and grow in a capital efficient way as we share the benefits of our investment with our partners. This arrangement offers us the benefits of vertical integration without the significant investment required to scale a purely direct-to-consumer model. While we deploy our direct-to-consumer channel alongside our partners in markets where the long-term opportunity justifies the fixed-cost investment, we benefit from our partners' investment and experience when evaluating, entering, and expanding into new markets. As solar becomes compelling in more geographies, we are able to enter through selected partnerships without having to make significant upfront investments of time and capital. Accordingly, as of December 31, 2014 we had amassed \$1.0 billion in estimated retained value, while only having raised \$306 million in equity capital.

Differentiated Customer Experience

Our differentiated customer acquisition strategy attracts a large group of high-quality customers with strong unit margin.

We are building a brand based on best-in-class solar service offerings and customer experience at competitive prices. Our solar service is powered by what we believe to be the industry's most customer-friendly features, including a leading performance guarantee and roof warranty. We provide our customers with tailored system design and customizable pricing for each home. Our significant investment in technology and analytics allows us to provide these benefits to customers through our direct-to-consumer channel and through our partners without compromising speed and efficiency in the sales process. Through our trust-based and consultative sales approach, we educate potential customers about the savings and other benefits of our solar service. We believe that our strategy of providing a leading solar service at competitive prices through a high-quality sales process sets us apart and drives low customer acquisition costs through new customer referrals.

We believe that our differentiated customer experience positions us to realize favorable economic and operational outcomes over the long term. We have designed our customizable pricing and system design capabilities to offer all target homeowners a competitive service while uniquely attracting high-quality customers—those who realize enhanced savings at attractive unit margins to Sunrun. Through BrightPath, we

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are able to use high-resolution, site-specific data to provide customers that have favorable home characteristics (such as roofs that allow for easy installation, high electricity consumption, or low shading) with below-market pricing. Even within the same neighborhood, site-specific characteristics drive dramatic variability in the revenue and cost profiles—and thus unit margin potential—of each home. For example, a common variance of just 100 kWh / kW (or approximately 7%) of a typical system’s annual production can impact nominal contract value of a system by approximately \$1,800. There are also many costs that are more appropriately applied per home rather than per watt, which makes homes with larger systems more cost effective. As compared to competitors, we believe this strategy has created a customer base with larger, more productive and more valuable systems.

Over time, we believe the accumulation of proprietary pricing and system performance data in BrightPath will enable us to continue to improve our site assessment capabilities to deliver accurate and compelling pricing to an increasing number of customers. As the market develops, we believe that our ability to identify homes with leading unit-margin potential and provide market-leading pricing for these customers will become a prominent competitive advantage.

We focus our resources on markets with high electricity rates, favorable policy environments, and other characteristics that allow for low operational costs and favorable unit margins. As a result of this customer targeting and market selection, we generated an average nominal contract value of more than \$35,000 per customer agreement sold in 2014. We believe that our distinctive approach will create a higher quality portfolio of solar energy assets that create significant value for our customers while generating reliable cash flow to us over time.

	MODULE AND INVERTER PRODUCTION	RACKING	SALES	FINANCE	INSTALLATION	MONITORING & MAINTENANCE	CUSTOMER RELATIONSHIP
SUNRUN		✓	✓	✓	✓	✓	✓
Outsourced	✓ Technology agnostic, capital efficient		✓		✓	✓	

Our Strengths

We believe the following strengths will help position us to drive the mass adoption of residential solar in a manner that maximizes the value of our growing customer base over the long term:

- *Platform of Services and Tools.* We have built a platform that supports a diversified value creation engine. This infrastructure underpins our ability to enjoy broad customer reach with a low system-wide cost structure and positions us for expansion to every market where distributed solar energy generation can offer homeowners savings versus traditional utility retail power.
- *Differentiated Customer Experience.* We strive to create a leading customer offering and experience. We do this through various methods: customer-friendly solar service features; tailored designs and customizable pricing for each homeowner; a highly consultative sales process; and a focus on customer savings. This differentiated customer acquisition strategy attracts a large group of high-quality customers who support strong unit margins.

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- *Proven Execution.* Since we pioneered the residential solar service industry in 2007, we have built a track record of successful execution. We have established meaningful scale in residential solar to provide streamlined customer origination and installation and simplify ongoing maintenance and management of the customer experience for us and our partners. As of December 31, 2014, we had deployed 393 MW of residential systems, created \$1.0 billion of estimated retained value, and executed thousands of service transfers (usually when our customers move). We intend to leverage our extensive experience in solar service offerings through our partner channels in our newer direct-to-consumer business.
- *Proven Access to Capital.* To date, we have raised \$1.4 billion in tax equity to fund the installation of solar energy systems with an estimated value of \$2.8 billion. We have raised numerous investment funds—including 16 from repeat investors. Our capital providers rely on our ability to generate a diverse pool of high-quality 20-year customer agreements, build systems in a timely manner, and maintain performance in our growing fleet of tens of thousands of solar energy systems. Although we have been successful in raising capital, we have incurred net losses since inception and had an accumulated deficit of \$58.9 million as of December 31, 2014.
- *Policy and Regulatory Leadership.* Residential electricity, including solar, is highly regulated at multiple levels of government. We are dedicated to advancing solar-friendly policies throughout the country. We co-founded The Alliance for Solar Choice (“TASC”), which leads the national advocacy for rooftop solar and has led the industry to numerous favorable regulatory and legislative verdicts. Our capital light market entry and exit capabilities through our partner network allow us to be nimble enough to quickly benefit from regulatory opportunities and avoid regulatory-caused market disruptions. We will continue to focus on the key regulatory and legislative threats to consumer choice as we promote a policy framework that will be beneficial to homeowners and the environment.
- *Industry Pioneering Management Team.* Our founders, Lynn Jurich and Edward Fenster, pioneered solar as a service in 2007 and have grown our business to serve over 70,000 customers as of December 31, 2014. We have assembled an executive management team with over 100 years of combined experience leading successful growth businesses and public companies in both energy and consumer-facing industries while bringing extensive functional experience in sales, marketing, project finance, legal, and public policy to help drive the mass adoption of residential solar.

Our Strategy

We will continue to focus on our distinctive approach—building an open platform of services and tools and delivering a differentiated customer experience—to achieve our goal of generating industry-leading cash flow from a large, happy customer base. The following are key elements of our strategy:

- *Grow Our Direct-to-Consumer Presence.* We will continue to invest in and expand our direct-to-consumer channel, which enables us to reach homeowners and install systems using dedicated Sunrun personnel. Our direct-to-consumer strategy includes referrals, phone outreach, online sales, retail presence and direct-to-home sales. We plan to continue to invest in direct response methods in which customers can transact directly over the phone or in-store through our retailer partnerships, all as part of our ongoing efforts to drive lower customer acquisition costs. By managing the entire process from sales to installation to ongoing monitoring, we are well positioned to create value by pursuing attractive markets, driving cost savings and leveraging best practices across our partner network.
- *Expand Our Partnerships with Solar Partners, Strategic Partners, and Attractive New Market Participants.* Our open platform of services and tools allows us to engage with a wide variety of solar industry partners, as well as new industry participants such as retailers and service providers who would like to cost-effectively offer solar to new and existing customers. We will continue to invest in our ability to attract, convert, grow, and retain promising partners in order to facilitate capital-efficient growth.
- *Continue to Invest in Our Platform.* We plan to continue to invest in and develop complementary software, services and technologies to enhance the scalability of our platform and support a low system-

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wide cost structure. We will continue to make significant investments in automating the end-to-end solar process through improved workflow management, electronic site-audit, and electronic permitting capabilities.

- *Continue to Deliver a Differentiated Customer Experience.* We will continue to sell customer-friendly solar service offerings with customized configurations and pricing. We believe that our increasing set of proprietary pricing and system performance data in BrightPath will enable us to deliver accurate and compelling pricing to an increasing number of customers at attractive margins to us. By combining our reach across multiple sales and installation channels with our technology-enabled customizable pricing, we believe that we position ourselves to optimize our market opportunity.
- *Expand Our Geographic Footprint.* We believe the market for residential solar remains significantly underpenetrated. We expect that significant expansion opportunities will emerge as our costs decline, making our offering compelling in new regions. We intend to leverage our versatile, scalable platform and unique multi-channel approach to expand into new markets as the economics for residential solar become more compelling.
- *Offer New Products and Services.* We will continue to innovate and expand our product and service offerings to homeowners. For example, we are currently piloting a combined solar and battery service. Battery technologies will serve to reduce demands on the existing energy distribution infrastructure by retaining the energy at the location of generation and use. We believe that innovative offerings such as this will be compelling to many solar customers and will further disrupt the residential energy market.

Our Multi-Channel Capabilities

Our unique, multi-channel capabilities offer consumers a compelling solar service through scalable, cost-effective and consumer-friendly channels. Homeowners can access our products through three channels: direct-to-consumer, solar partnerships, and strategic partnerships.

Direct-to-Consumer

We sell solar service offerings and install solar energy systems for homeowners through our direct-to-consumer channel. We also sell and install solar energy systems for cash through our direct-to-consumer channel. This channel consists of an online lead-generation function, a telesales and field sales team, a direct-to-home sales force, a retail sales team and an industry-leading installation organization. After investing throughout the year to scale-up this business, we delivered customer growth of approximately 200% as of the end of 2014 versus the same period in the prior year, before MEC was acquired by Sunrun.

Solar Partnerships

We contract with more than 40 diverse solar organizations that act as either exclusive or non-exclusive (depending on the terms of their contract with us) distributors of our solar service offerings and subcontractors for the installation of the related solar energy systems. Because of our commitment to our solar partners and our vested interest in their success, we refer to them as our “solar partners,” although the actual legal relationship is that of an independent contractor. These partners are compensated on a per customer or per solar energy system basis for the work they perform. They are not entitled to any portion of the ongoing payments that we receive from our customers pursuant to our solar service offerings. Due to our high quality standards, we accept a small minority of partners that express interest in our platform. We train all partners extensively to uphold our brand, customer experience, and quality standards, and empower partners with dedicated Sunrun account representatives. Our solar partners include:

- Solar integrators: trained and trusted partners who originate customers for our solar service offerings and procure and install the solar energy systems on our customers’ homes on our behalf as our subcontractors. Partnerships with solar integrators allow us to expand our brand, quickly enter new markets, and drive

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capital-efficient growth. We compensate our solar integrators on a per solar energy system basis for the sales and installation work they perform for us.

- Sales partners: sales and lead generation partners who provide us with high-quality customer leads at competitive prices. We compensate our sales partners on a per customer basis for the sales and lead-generation services they perform for us.
- Installation partners: trusted installation partners who procure and install a subset of our solar energy systems as our subcontractors and allow us to more efficiently deploy a mix of in-house and outsourced installation capabilities. We compensate our installation partners on a per solar energy system basis for the procurement of materials and installation work they perform for us.

Our ability to connect specialized sales and installation firms on a single platform, which we license to our solar partners at no cost, allows us to enjoy the benefits of vertical integration without the additional fixed cost structure. This creates margin opportunities, system efficiencies and benefits from network effects in matching these ecosystem participants.

Strategic Partnerships

Our strategic partnerships encompass relationships with new market entrants not previously engaged in solar, including cable, consumer marketing, retail, and specialized energy retail companies. Our strategic partners find the residential solar market attractive but recognize that significant barriers to entry make partnership the preferred method to reach solar homeowners. Through these strategic arrangements, we typically market our solar service offerings to the strategic partner's customer base and install the solar energy system directly or through one of our solar partners. We manage the customer experience and retain the value of the economic relationship through the term of the homeowner's contract and potential renewal period. We have executed strategic partnerships in competitive processes that give us access to millions of potential customers. As our industry grows, we believe that our unique platform and deep partnership experience position us to be the partner of choice for new market entrants. We believe that these broad strategic relationships will help us drive down our customer acquisition costs and make solar accessible to even more homeowners.

The combination of direct-to-consumer, solar partnerships and strategic partnerships offers distinct advantages. The direct-to-consumer channel allows us to scale rapidly, drive incremental unit costs down over the long term, and refine operational processes to share with our partners. Our solar partnerships and strategic partnerships enable nimble market entry and exit, while allowing for capital efficient growth. Together, this multi-channel strategy supported by our open platform allows us to reach more customers with our leading solar service without compromising our ability to provide exceptional customer service.

Case Studies

Solar Integrator

- In the fourth quarter of 2012, a small solar integrator decided to switch to Sunrun from a competitor after experiencing relatively flat growth in the prior year. Over the next two years, through the end of 2014, the number of sales we created together increased at a compounded rate of 34.4% each quarter. By the fourth quarter of 2014, the partner recorded sales with Sunrun that were more than 10 times the rate at which they were selling when they joined our platform. Our platform helped accelerate the partner's growth through benefits such as: an integrated marketing campaign, customized sales training, installation process improvements and best-practice sharing. As the partner has integrated these resources and capacities, the quality of their sales process has improved even as their growth has accelerated, as measured by reduced cancellation rates since they first joined our platform.

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Sales- and Lead- Generation Organization

- In the third quarter of 2014, we were approached by certain experienced direct-to-home sales leaders. These sales leaders expressed interest in starting their own solar door-to-door sales company, and recognized the need to partner with an organization that would bring the brand, project finance, installation, and technology expertise necessary to succeed. Out of many potential partners, the sales leaders selected us and quickly plugged into the Sunrun platform. Within one quarter the partner had gone from a standing start to originating up to 250 customers each month, with attractive sales costs and low cancellation rates.

Customer Agreements

Since we were founded in 2007, we have been selling solar energy to residential customers at prices typically below utility rates through a variety of offerings, most commonly through our leases and power purchase agreements which we refer to as our “customer agreements.” Our two forms of customer agreements work the same way economically and have substantially the same contractual terms. However, under our lease agreements, customers lease their solar energy systems from us, while under our power purchase agreements, customers purchase the power produced by the solar energy system. Either directly or through a partner, we construct a solar energy system on a customer’s home and sell the electricity generated by the system at set prices through customer agreements which typically have an initial term of 20 years. Rates for both forms of our customer agreements can be fixed for the duration of the contract or escalated at a pre-determined percentage annually. Customers have a right to cancel their customer agreement with us under the following circumstances: (i) for any reason during the 10 day period after signing the customer agreement, (ii) if, at any time, the terms of the customer agreement are materially modified by us or (iii) after 180 days of signing the customer agreement, if installation of their solar energy system has not begun, provided the delay in installation is not caused by the customer. Customers can also choose to purchase the solar energy system from us rather than purchase the power generated by the system. Upon installation, a system is interconnected to the local utility grid. The home’s energy usage is provided by the solar energy system with any additional energy needs provided by the local utility. Through the use of a bi-directional utility net meter, any excess solar energy that is not immediately used by our customers is exported to the utility grid, and the customer receives a credit for this excess power from their utility to offset future usage.

Although many of our homeowners choose to pay little to nothing upfront and instead receive a monthly bill, some customers choose to prepay for some or all of the electricity produced by their systems, thereby reducing their monthly bill. The amount of an upfront payment is customized for each customer and typically ranges from \$0 to \$3,000 for customers paying monthly. Customers may also choose to fully prepay their 20-year contracts, and the average cost of these prepaid contracts is approximately \$16,000. The prepayment amount is based on the estimated amount of the solar energy system’s output over the 20-year term of the customer agreement. If the estimated production of the solar energy system is less than the actual production for a given year after the first full year of the agreement, prepaid customers are refunded the difference at the end of each such year. If the solar energy system’s energy production is in excess of the estimate, we allow customers to keep the excess energy at no charge. After the initial term of the customer agreement, customers have the option to renew their contracts for the remaining life of the solar energy system typically at a 10% discount to then-prevailing power prices, to purchase the system from us at its fair market value, or have us remove the system.

Regardless of the type of customer agreement our customers choose, we operate the system and agree to monitor and maintain it in good condition at no cost to the customer. We offer an industry-leading performance guarantee to ensure that our customers are receiving the energy they expect at the price they expect. Our customers also receive a five-year warranty for roof penetration for our partner-built systems and a ten-year warranty for systems built directly by us.

If a customer sells their home, the customer has the right to purchase the system or assign their customer agreement to the new homeowner, provided the new homeowner meets our credit requirements and agrees to be

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bound by the terms and conditions of the agreement. In connection with this service transfer, the customer may prepay all or a portion of the remaining payments due under the customer agreement to lower the monthly rate to be paid by the new homeowner. The amount of this prepayment may be reflected in the sales price of the home. If the customer fails to purchase the system or assign the agreement to a new owner, we may negotiate an agreement directly with the new homeowner on modified terms and/or look to the original customer for any past due or lost payments. We have completed thousands of service transfers and, from inception through December 31, 2014, the aggregate expected net present value of the customer agreements once assigned represented approximately 99% of what it was prior to assignment.

Sales and Marketing

We sell our solar energy offerings through a scalable sales organization using both a direct-to-consumer approach across online and offline channels and a diverse partner network of approximately 40 integrated partners that originate and/or install our systems. We market and sell our products using direct channels, partner channels, mass media, digital media, canvassing, referral, retail, and field marketing. We sell to homeowners over the phone, in the field through canvassing and in-home sales and through retail sales channels through our strategic partners. We also partner with sales-only organizations that focus on direct-to-consumer marketing and sales on our behalf, typically with a Sunrun-branded offering at point of sale, which further increases our brand and reach. We believe that a customized, homeowner-focused selling process is important before, during and after the sale of our solar services.

Our direct and partner sales teams participate in a comprehensive training program so we can deliver a uniform sales experience to our customers. We maintain quality through on-going evaluations of our direct sales teams as well as quarterly performance evaluations of our partners. We train our sales team on sales techniques and applicable laws and regulations and train them to customize their consultative presentation according to the individual homeowner, based on guidelines and principles outlined in our training materials. We are able to provide our sales team with real-time data and pricing tools through our proprietary technology which is designed to generate a tailored product offering with optimized pricing based on the actual characteristics of a homeowner's home, including roof characteristics and shading, as well as actual energy usage. This allows our sales team to differentially price homes in the same geographic region quickly and effectively.

Technology Suite

BrightPath is an innovative, end-to-end software platform designed to manage every aspect of a residential solar project. In addition to providing our sales platform, BrightPath's features also include:

- *SolarStation*: Sunrun SolarStation delivers an interactive retail experience for homeowners to obtain an estimate of their savings with solar and provides an opportunity for homeowners to purchase in-store. Homeowners can use a touch-based interface to customize a solar energy system for their home, select pricing options and receive a proposal ready for electronic signature. Powered by the BrightPath platform, the SolarStation reduces the time and cost of customer acquisition.
- *Workflow Management*: To support our acquisition of the installation business of MEC, we expect to launch Sunrun Workflow Management in 2015. Workflow Management tracks solar projects from customer signature through order management, installation and customer experience. Workflow Management will support our new direct- to-consumer efforts by offering a centralized way to manage every phase and task in the post-sale fulfillment process and will allow us to automate handovers and approvals, drive labor efficiency through auto-scheduling and reduce overall cycle time.
- *Audit and Permit*: Audit streamlines the site audit and verification process with a mobile-friendly application used by site technicians in the field to survey the customer's home and validate in real time that the sold system is appropriately tailored to the customer's roof and process change orders on-site. Expected to launch in late 2015, Permit will utilize the detailed information gathered through Audit to auto-generate and complete submission-ready permit sets to reduce cycle time.

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- *Fleet Management*: Fleet Management monitors energy production and servicing for our fleet of solar energy systems. Fleet Management uses advanced performance algorithms to identify system underperformance and failures and estimates probable causes. The integrated and automated alert system allows us to efficiently deploy our field service team. We also use the data from Fleet Management to provide customers with information about their home's energy generation on mySunrun.
- *mySunrun*: mySunrun is our online customer engagement platform. Customers can view their energy generation, pay their bills, contact our customer service team, assess their positive environmental impact, make referrals and share this information on social networks.

Customer Service and Operations

We have made significant investments to create a platform of services and tools that addresses customer origination, system design and installation, performance monitoring, billing, collections and general customer support. Before a sales representative conducts a consultation, homeowners are pre-qualified based on a preliminary evaluation which considers a homeowner's credit, home ownership, electricity usage and suitability of the roof based on age, condition, shading and pitch. Once a homeowner is pre-qualified, all necessary data is collected so we can generate a proposal to present to the homeowner. If a homeowner is interested in moving forward, we generate a customer contract for electronic execution. This contract then undergoes a final review and verification of credit before it is countersigned.

Once an agreement is fully executed, the installer (whether us or a partner) performs a site audit at the home to inspect the roof and measure shading. This audit is followed by a final system design plan and an application for any required building permits. The plans are reviewed by us to ensure they conform to the executed contract or to process a change order if required. A second production estimate is generated at this time and if the expected energy production exceeds or falls below the original estimate by certain thresholds, the homeowner agreement is modified accordingly.

In order to reduce installation costs and operational risk, we have defined design and installation quality standards designed to ensure that homeowners receive a quality product, regardless of who installs the system. Every month, we review at least 5% of recently built systems using inspections completed by a third party on our behalf. Inspection results are reviewed by us and also shared with the relevant installation partners on a monthly basis.

Our homeowners generally only pay for the actual electricity produced by their systems. We measure production with a meter located at the customer's home. Each meter is integrated with a wireless communication device that transmits data to us through the local cellular network, and we use this data to monitor and assess performance and identify any underperformance and maintenance issues. Customers can access their energy production data through our customer website, which we call the mySunrun portal. If a system requires maintenance, we or a partner or dedicated service-only contractor will visit the customer's home and perform any necessary repairs or maintenance at no additional cost to the customer.

Suppliers

The main components of a residential solar energy system are the solar panels, inverters and racking systems. We generally purchase the components for our direct installation business from select manufacturers. As of December 31, 2014, our primary solar panel supplier was REC Group and our primary inverter supplier was ABB Group. In February 2014, we acquired MEC, as well as its fulfillment business, AEE Solar, and its racking business, SnapNrack. We believe that our racking system will be able to meet all of our racking needs for the foreseeable future and is an additional offering to our partner network. Our acquisition of AEE also provides us with fulfillment capabilities in all 50 states.

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We maintain a running list of approved suppliers we can rely on if any of our contracted sources for panels, inverters or other components became unavailable. If we fail to develop, maintain and expand our relationships with these or other suppliers, our ability to meet anticipated demand for our solar energy systems may be adversely affected, or we may only be able to offer our systems at higher costs or after delays. If one or more of the suppliers that we rely upon to meet anticipated demand ceases or reduces production due to its financial condition, acquisition by a competitor or otherwise, it may be difficult to quickly identify alternate suppliers or to qualify alternative products on commercially reasonable terms, and our ability to satisfy this demand may be adversely affected.

We screen all suppliers and components based on expected cost, reliability, warranty coverage, ease of installation and other factors. We typically enter into master contract arrangements with our major suppliers that define the general terms and conditions of our purchases, including warranties, product specifications, indemnities, delivery and other customary terms. We typically purchase solar panels and inverters from time to time from our suppliers at then-prevailing prices pursuant to purchase orders issued under our master contract arrangements.

The declining cost of solar panels and the raw materials necessary to manufacture them has been a key driver in the prices we charge for electricity and homeowner adoption of solar energy. According to industry experts, solar panel and raw material prices are not expected to continue to decline at the same rate as they have over the past several years. The resulting prices could slow our growth and cause our financial results to suffer. If we are required to pay higher prices for our supplies, accept less favorable terms, or purchase solar panels or other system components from alternative, higher-priced sources, our financial results may be adversely affected.

We generally source the other products related to our solar energy systems, such as fasteners, wiring and electrical fittings, through a variety of distributors.

We currently provide solar energy services in Arizona, California, Delaware, Colorado, Connecticut, Hawaii, Maryland, Massachusetts, Nevada, New Jersey, New York, Oregon, and Pennsylvania, as well as the District of Columbia. Our corporate headquarters are located in San Francisco, California. We manage inventory through our local warehouses and maintain a fleet of more than 400 owned and leased vehicles, including forklifts and construction vehicles, to support our installers and operations.

Competition

We believe that our primary competitors are the traditional utilities that supply electricity to our potential customers. We compete with these traditional utilities primarily based on price (cents per kilowatt hour), predictability of future prices (by providing pre-determined annual price escalations) and the ease by which homeowners can switch to electricity generated by our solar energy systems. We believe that we compete favorably with traditional utilities based on these factors in the states where we offer our solar services.

We also compete with companies that are not regulated like traditional utilities but that have access to the traditional utility electricity transmission and distribution infrastructure pursuant to state and local pro-competitive and consumer choice policies and with solar companies with business models that are similar to ours. We believe that we compete favorably with these companies based on our unique multi-channel approach and differentiated customer experience.

We also face competition from purely finance-driven organizations that acquire homeowners and then subcontract out the installation of solar energy systems, from installation businesses that seek financing from external parties, from large construction companies and utilities and from sophisticated electrical and roofing companies. At the same time, our open platform provides opportunities for these competitors to become our partners, and we believe our open platform offers these new market participants a cost effective way to enter the market and compelling process, technology and supply chain services over the long term.

Research and Development

We believe continued investment in research and development is an important component of our on-going efforts to improve and expand our platform of services and tools. Our research and development expenses were \$10.0 million in 2013 and \$8.4 million in 2014. These expenses include costs related to the development, maintenance and research associated with our BrightPath software and our SnapNrack racking equipment. We also capitalized additional costs of \$1.9 million in 2013 and \$7.3 million in 2014 associated with our software, including BrightPath.

Intellectual Property

We seek to protect our intellectual property rights by relying on federal, state and common law rights in the United States and other countries, as well as contractual restrictions. We generally enter into confidentiality and invention assignment agreements with our employees and contractors, and confidentiality agreements with other third parties, in order to limit access to, and disclosure and use of, our confidential information and proprietary technology. In addition to these contractual arrangements, we also rely on a combination of trademarks, trade dress, domain names, copyrights, trade secrets and patents to help protect our brand and our other intellectual property.

As of December 31, 2014, we had eight issued patents and 22 filed patent applications in the United States and foreign countries relating to a variety of aspects of our solar solutions. Our issued United States patents will expire 20 years from their respective filing dates, with the earliest expiring in 2029. We intend to file additional patent applications as we innovate through our research and development efforts.

We may be unable to obtain patent or trademark protection for our technologies and brands, and our existing patents and trademarks, and any patents or trademarks that may be issued in the future, may not provide us with competitive advantages or distinguish our products and services from those of our competitors. In addition, any patents and trademarks may be contested, circumvented or found unenforceable or invalid, and we may not be able to prevent third parties from infringing, diluting or otherwise violating them.

Government Regulation and Incentives

Government Regulation

Although we are not regulated as a public utility in the United States under applicable national, state or other local regulatory regimes where we conduct business, we compete primarily with regulated utilities. As a result, we have developed and are committed to maintaining a policy team to focus on the key regulatory and legislative issues impacting the entire industry. We plan to continue to invest in building out our team to shape the dialogue and promote a policy framework that will be beneficial to homeowners and the environment and fair to energy providers and grid operators. We believe these efforts help us better navigate local markets through relationships with key stakeholders and facilitate a deep understanding of the regional policy environment.

To operate our systems we obtain interconnection permission from the applicable local primary electric utility. Depending on the size of the solar energy system and local law requirements, interconnection permission is provided by the local utility and us and/or our homeowners. In almost all cases, interconnection permissions are issued on the basis of a standard process that has been pre-approved by the local public utility commission or other regulatory body with jurisdiction over net metering policies. As such, no additional regulatory approvals are required once interconnection permission is given.

Our operations are subject to stringent and complex federal, state and local laws, including regulations governing the occupational health and safety of our employees and wage regulations. For example, we are subject to the requirements of the federal Occupational Safety and Health Act, as amended (“OSHA”), the U.S. Department of Transportation (“DOT”), and comparable state laws that protect and regulate employee health and safety.

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Government Incentives

Federal, state and local government bodies provide incentives to owners, distributors, system integrators and manufacturers of solar energy systems to promote solar energy in the form of rebates, tax credits and other financial incentives such as system performance payments, payments for renewable energy credits associated with renewable energy generation and exclusion of solar energy systems from property tax assessments. These incentives enable us to lower the price we charge homeowners for energy from, and to lease, our solar energy systems, helping to catalyze homeowner acceptance of solar energy as an alternative to utility-provided power.

The federal government currently offers a 30% investment tax credit under Section 48(a) of the Internal Revenue Code ("Commercial ITC"), for the installation of certain solar power facilities owned for business purposes until December 31, 2016. The depreciable basis of a solar facility is also reduced by 50% of the tax credit claimed. Without a change in law, this tax credit is scheduled to decrease to 10% on January 1, 2017, and we expect the reduction in the Commercial ITC negatively to impact the economics of distributed solar energy systems provided under operating customer agreements. Similarly, the federal government currently offers a 30% investment tax credit under Section 25D of the Internal Revenue Code ("Individual ITC"), for the installation of certain solar power facilities owned by individuals until December 31, 2016. Without a change in law, this tax credit is scheduled to expire on January 1, 2017, and we expect the elimination of this tax credit negatively to impact the economics of distributed solar energy systems purchased by homeowners or provided under capital leases or loans. Without a change in law, the asymmetric reduction in the ITC would likely result in a greater share of distributed solar energy systems being provided under operating lease or power purchase agreement structures than sold outright or provided under capital leases.

Solar energy systems that began construction or satisfied a safe harbor by incurring eligible project costs prior to the end of 2011 were eligible to receive a 30% federal cash grant paid by the U.S. Treasury Department under Section 1603 of the American Recovery and Reinvestment Act of 2009, or the U.S. Treasury grant, in lieu of the ITC. While we have received U.S. Treasury grants with respect to some of the solar energy systems that we have installed in the past, with limited exceptions, the U.S. Treasury grant program has ended, and we do not expect to receive U.S. Treasury grants in the future.

The economics of purchasing a solar energy system are also improved by eligibility for accelerated depreciation according to an accelerated schedule set forth by the Internal Revenue Service. Although many market participants find the value of accelerated depreciation to be slight in an environment of exceptionally low interest rates, this rule creates a valuable tax benefit in times of higher interest rates that reduces the overall cost of the solar energy system and increases the return on investment.

More than half of the states, and many local jurisdictions, have established property tax incentives for renewable energy systems that include exemptions, exclusions, abatements and credits. Many states also have adopted procurement requirements for renewable energy production. Twenty-nine states and the District of Columbia have adopted a renewable portfolio standard (and nine other states have some voluntary goal) that requires regulated utilities to procure a specified percentage of total electricity delivered to homeowners in the state from eligible renewable energy sources, such as solar energy systems, by a specified date. To prove compliance with such mandates, utilities must surrender renewable energy certificates or SRECs to the applicable authority. Solar energy system owners such as our investment funds often are able to sell SRECs to utilities directly or in SREC markets.

While there are numerous federal, state and local government incentives that benefit our business, some adverse interpretations or determinations of new and existing laws can have a negative impact on our business. For example, in the state of Arizona, the Arizona Department of Revenue has determined that a personal property tax exemption on solar panels does not apply to solar panels that are leased (as opposed to owned), such that leased panels in Arizona may ultimately subject the homeowner to an increase in personal property taxes, and this increased personal property tax could reduce or eliminate entirely the savings that these solar panels would otherwise provide to the homeowner. Although we are involved in ongoing litigation challenging the Arizona

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personal property tax determination, there can be no assurances that this litigation will be resolved in a manner that is favorable to us or other solar companies. If this litigation is not resolved in a manner that is favorable to us and other solar companies, and we pass the tax cost on to our customers, it will adversely impact our ability to attract new customers in Arizona and the savings that our current Arizona customers realize with our solar service offerings will be reduced by the additional tax imposed which will make our solar service offerings less attractive to those customers and could increase the risk of default from those customers.

Employees

As of December 31, 2014, we had over 1,700 employees. We also engage independent contractors and consultants. None of our employees are covered by collective bargaining agreements. We have not experienced any work stoppages.

Facilities

Our corporate headquarters and executive offices are located in San Francisco, California, where we occupy approximately 44,000 square feet of office space. We also maintain 23 other locations, consisting primarily of branch offices, warehouses, sales offices and design centers in seven states.

We lease all of our facilities and we do not own any real property. We believe that our current facilities are adequate to meet our ongoing needs. If we require additional space, we believe that we will be able to obtain additional facilities on commercially reasonable terms.

Legal Proceedings

In July 2012, the Department of Treasury and the Department of Justice (together, the “Government”) opened a civil investigation into the participation by residential solar developers in the Section 1603 grant program. The Government served subpoenas on several developers, including Sunrun, along with their investors and valuation firms, with requests for information related to the cash grant applications made by the developers. The focus of the investigation is the claimed fair market value of the solar systems the developers submitted to the Government in their grant applications. We have cooperated fully with the Government and plan to continue to do so. No claims have been brought against us.

In addition, we are a party to litigation and subject to claims in the ordinary course of business. Although the results of litigation and claims cannot be predicted with certainty, we currently believe that the final outcome of litigation and claims will not have a material adverse effect on our business. Regardless of the outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources and other factors.

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MANAGEMENT

Executive Officers and Directors

The following table provides information regarding our executive officers and directors as of March 27, 2015:

<u>Name</u>	<u>Age</u>	<u>Position</u>
<i>Executive Officers:</i>		
Lynn Jurich	35	Chief Executive Officer and Director
Edward Fenster	38	Chairman
Bob Komin	52	Chief Financial Officer
Tom Holland	52	President
Paul Winnowski	43	Chief Operating Officer
<i>Non-Employee Directors:</i>		
Jameson McJunkin	40	Director
Gerald Risk	46	Director
Steve Vassallo	43	Director
Richard Wong	45	Director

Executive Officers

Lynn Jurich. Ms. Jurich is one of our co-founders and has served as our Chief Executive Officer since March 2014 and as a member of our board of directors since inception. Ms. Jurich served as our Co-Chief Executive Officer from October 2012 to March 2014, our President from January 2009 to March 2014, and our Executive Vice President of Sales and Marketing from 2007 to January 2009. From July 2002 to July 2005, Ms. Jurich served as an associate at Summit Partners, a private equity firm. Ms. Jurich holds a B.S. in Science, Technology, and Society from Stanford University and an M.B.A. from the Stanford Graduate School of Business.

Ms. Jurich was selected to serve on our board of directors because of the perspective and experience she brings as one of our co-founders and as one of our largest stockholders.

Edward Fenster. Mr. Fenster is one of our co-founders and has served as our Chairman since March 2014 and as a member of our board of directors since inception. Mr. Fenster served as our Chief Executive Officer from June 2008 to October 2012, and our Co-Chief Executive Officer from October 2012 to March 2014. From May 2003 to June 2005, Mr. Fenster served as Director of Corporate Development at Asurion, LLC, a technology device protection and support company. From July 1999 to May 2003, Mr. Fenster worked at The Blackstone Group, a private equity firm. Mr. Fenster holds a B.A. in Economics from Johns Hopkins University and an M.B.A. from the Stanford Graduate School of Business.

Mr. Fenster was selected to serve on our board of directors because of the perspective and experience he brings as one of our co-founders and as one of our largest stockholders.

Bob Komin. Mr. Komin has served as our Chief Financial Officer since March 2015. From September 2013 to January 2015, Mr. Komin served as Chief Financial Officer at Flurry, Inc., a mobile analytics and advertising company. From August 2012 to August 2013, Mr. Komin served as Chief Financial Officer at Ticketfly, Inc., a ticket-distribution service provider. From January 2010 to July 2012, Mr. Komin served in various roles at Linden Research, Inc., a developer of digital entertainment, including as Chief Financial Officer. Previously, Mr. Komin also served as Chief Financial Officer at Solexel, Inc., a thin-silicon solar company, Tellme Networks, Inc., a telephone-based applications company, and XOR, Inc., a business application solution provider. Mr. Komin holds a B.S. in Accounting and General Science from the University of Oregon and a M.B.A. from the Harvard Business School.

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Tom Holland. Mr. Holland has served as our President since March 2014. From August 2013 to March 2014, Mr. Holland served as our Chief Operating Officer. From December 1989 to July 2013, Mr. Holland served as a partner at Bain & Company, a management consulting firm. Mr. Holland holds a B.S. in Civil Engineering from the University of California, Berkeley and an M.B.A. from the Stanford Graduate School of Business.

Paul Winnowski. Mr. Winnowski joined us in connection with our acquisition of Mainstream Energy Corporation, a solar energy company, in February 2014 and has served as our Chief Operating Officer since March 2014. From December 2012 to January 2014, Mr. Winnowski served as Chief Executive Officer at Mainstream Energy Corporation. From March 2008 to March 2012, Mr. Winnowski served as President, Fire and Security, Europe and South Africa at United Technologies Corporation, a provider of security and fire detection solutions. Mr. Winnowski holds a B.B.A. in Business Economics from the University of San Diego and an M.B.A. from Vanderbilt University.

Non-Employee Directors

Jameson McJunkin. Mr. McJunkin has served as a member of our board of directors since May 2012. Since April 2005, Mr. McJunkin has served as Founder and General Partner at Madrone Capital Partners, a private investment firm. Mr. McJunkin currently serves on the boards of directors of Enphase Energy, Inc., a microinverter technology company, and a number of privately held companies. From August 2000 to March 2005, Mr. McJunkin served as a growth capital investor at TA Associates, Inc., a private equity firm. Mr. McJunkin holds an A.B. in Public Policy from Princeton University and an M.B.A. from the Stanford Graduate School of Business.

Mr. McJunkin was selected to serve on our board of directors because of his extensive experience as an investor building emerging growth companies, paired with his extensive knowledge of the solar industry.

Gerald Risk. Mr. Risk has served as a member of our board of directors since February 2014. Since March 2013, Mr. Risk has served as Vice Chairman at Asurion, LLC, and previously served as its President from May 2009 to March 2013 and its Chief Financial Officer from February 1999 to May 2009. Mr. Risk currently serves on the boards of directors of a number of privately held companies. Mr. Risk holds a Bachelor of Commerce from Queen's University and an M.B.A. from the Stanford Graduate School of Business.

Mr. Risk was selected to serve on our board of directors because of his extensive executive experience and his experience as an operator and investor building emerging growth businesses.

Steve Vassallo. Mr. Vassallo has served as a member of our board of directors since October 2009 and previously served as a member of our board of directors from June 2008 to July 2009. Since October 2007, Mr. Vassallo has served as a General Partner at Foundation Capital, a venture capital firm. Mr. Vassallo currently serves on the boards of directors of Control4 Corporation, a home automation and smart controls company, and a number of privately held companies. Mr. Vassallo holds a B.S. in Mechanical Engineering from Worcester Polytechnic Institute and an M.B.A. from the Stanford Graduate School of Business.

Mr. Vassallo was selected to serve on our board of directors because of his extensive experience as an investor building emerging growth companies.

Richard Wong. Mr. Wong has served as a member of our board of directors since July 2009. Since November 2006, Mr. Wong has served as a General Partner at Accel Partners, a venture capital firm. From 2001 to 2006, Mr. Wong served as Senior Vice President and General Manager of Products at Openwave Systems Inc., a software company. Mr. Wong holds a B.S. in Materials Science and Engineering and an M.S. in Management from the Massachusetts Institute of Technology.

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Mr. Wong was selected to serve on our board of directors because of his extensive experience as an investor building emerging growth companies.

Each executive officer serves at the discretion of our board of directors and holds office until his or her successor is duly elected and qualified or until his or her earlier resignation or removal. There are no family relationships among any of our directors or executive officers.

Code of Business Conduct and Ethics

Our board of directors has adopted a code of business conduct and ethics that will apply upon the completion of this offering to all of our employees, officers and directors, including our Chief Executive Officer, Chief Financial Officer and other executive and senior financial officers. The full text of our code of business conduct and ethics will be posted on the investor relations page on our website. We intend to disclose any amendments to our code of business conduct and ethics, or waivers of its requirements, on our website or in filings under the Exchange Act.

Board of Directors

Our business and affairs are managed under the direction of our board of directors. Our board of directors consists of six directors, four of whom qualify as “independent” under the listing standards of the NASDAQ Stock Market. Pursuant to our certificate of incorporation in effect prior to the amendment we expect to adopt in connection with this offering and our amended and restated investors’ rights agreement, our directors were elected as follows:

- Edward Fenster and Lynn Jurich were elected as the designees nominated by holders of our common stock;
- Steve Vassallo was elected as the designee nominated by holders of our Series A preferred stock;
- Richard Wong was elected as the designee nominated by holders of our Series B preferred stock;
- Jameson McJunkin was elected as the designee nominated by holders of our Series D preferred stock; and
- Gerald Risk was elected as an independent director by our board of directors.

The provisions of our amended and restated investors’ rights agreement relating to the election of our directors will terminate and our certificate of incorporation by which our directors were elected will be amended and restated in connection with this offering. After the completion of this offering, the number of directors will be fixed by our board of directors, subject to the terms of our amended and restated certificate of incorporation and amended and restated bylaws that will become effective prior to the completion of this offering. Each of our current directors will continue to serve as a director until the election and qualification of his or her successor, or until his or her earlier death, resignation or removal.

Classified Board of Directors

Our amended and restated certificate of incorporation that will become effective prior to the completion of this offering will provide that, immediately after the completion of this offering, our board of directors will be divided into three classes with staggered three-year terms. Only one class of directors will be elected at each annual meeting of stockholders, with the other classes continuing for the remainder of their respective three-year terms. Our current directors will be divided among the three classes as follows:

- The Class I directors will be _____ and _____, and their terms will expire at the annual meeting of stockholders to be held in 2016;
- The Class II directors will be _____ and _____, and their terms will expire at the annual meeting of stockholders to be held in 2017; and
- The Class III directors will be _____ and _____, and their terms will expire at the annual meeting of stockholders to be held in 2018.

Each director's term will continue until the election and qualification of his or her successor, or his or her earlier death, resignation or removal. Any increase or decrease in the number of directors will be distributed among the three classes so that, as nearly as possible, each class will consist of one-third of our directors.

This classification of our board of directors may have the effect of delaying or preventing changes in control of our company.

Director Independence

Our board of directors has undertaken a review of the independence of each director. Based on information provided by each director concerning his or her background, employment and affiliations, our board of directors has determined that Messrs. McJunkin, Risk, Vassallo and Wong do not have relationships that would interfere with the exercise of independent judgment in carrying out the responsibilities of a director and that each of these directors is "independent" as that term is defined under the listing standards of the NASDAQ Stock Market. In making these determinations, our board of directors considered the current and prior relationships that each non-employee director has with our company and all other facts and circumstances our board of directors deemed relevant in determining their independence, including the beneficial ownership of our capital stock by each non-employee director, and the transactions involving them described in the section titled "Certain Relationships and Related Party Transactions."

Lead Independent Director

Our board of directors has adopted corporate governance guidelines that will become effective prior to the completion of this offering. Our corporate governance guidelines provide that one of our independent directors should serve as our Lead Independent Director at any time when our Chief Executive Officer serves as the Chairman of our board of directors or if the Chairman is not otherwise independent. Because Edward Fenster is our Chairman and is not an "independent" director as defined in the listing standards of the NASDAQ Stock Market, our board of directors has appointed Steve Vassallo to serve as our Lead Independent Director. As Lead Independent Director, Mr. Vassallo will preside over periodic meetings of our independent directors, serve as a liaison between our Chairman and our independent directors and perform such additional duties as our board of directors may otherwise determine and delegate.

Committees of Our Board of Directors

Our board of directors has established an audit committee, a compensation committee and a nominating and corporate governance committee. The composition and responsibilities of each of the committees of our board of directors are described below. Members serve on these committees until their resignation or until otherwise determined by our board of directors.

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Audit Committee

Following the completion of this offering, our audit committee will be composed of Messrs. McJunkin, Risk and Vassallo, each of whom satisfies the requirements for independence and financial literacy under the applicable rules and regulations of the SEC and listing standards of the NASDAQ Stock Market. Mr. Risk will serve as the chair of our audit committee, qualifies as an “audit committee financial expert” as defined in the rules of the SEC, and satisfies the financial sophistication requirements under the listing standards of the NASDAQ Stock Market. Following the completion of this offering, our audit committee will, among other things, be responsible for:

- selecting a qualified firm to serve as the independent registered public accounting firm to audit our financial statements;
- helping to ensure the independence and performance of the independent registered public accounting firm;
- discussing the scope and results of the audit with the independent registered public accounting firm, and reviewing, with management and the independent registered public accounting firm, our interim and year-end results of operations;
- developing procedures for employees to submit concerns anonymously about questionable accounting or audit matters;
- reviewing our policies on risk assessment and risk management;
- reviewing related party transactions; and
- approving or, as required, pre-approving, all audit and all permissible non-audit services, other than de minimis non-audit services, to be performed by the independent registered public accounting firm.

Our audit committee will operate under a written charter that satisfies the applicable rules and regulations of the SEC and the listing standards of the NASDAQ Stock Market.

Compensation Committee

Following the completion of this offering, our compensation committee will be composed of Messrs. Vassallo and Wong, each of whom satisfies the requirements for independence under the applicable rules and regulations of the SEC and listing standards of the NASDAQ Stock Market. Mr. Wong will serve as the chair of our compensation committee. Each member of our compensation committee is also a non-employee director, as defined pursuant to Rule 16b-3 promulgated under the Exchange Act, and an outside director, as defined pursuant to Section 162(m) of the Internal Revenue Code. Following the completion of this offering, our compensation committee will, among other things, be responsible for:

- reviewing, approving and determining, or making recommendations to our board of directors regarding, the compensation of our executive officers;
- administering our equity compensation plans;
- reviewing, approving and making recommendations to our board of directors regarding incentive compensation and equity compensation plans; and
- establishing and reviewing general policies relating to compensation and benefits of our employees.

Our compensation committee will operate under a written charter that satisfies the applicable rules and regulations of the SEC and the listing standards of the NASDAQ Stock Market.

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Nominating and Corporate Governance Committee

Following the completion of this offering, our nominating and governance committee will be composed of Messrs. McJunkin and Wong, each of whom satisfies the requirements for independence under the applicable rules and regulations of the SEC and listing standards of the NASDAQ Stock Market. Mr. McJunkin will serve as the chair of our nominating and corporate governance committee. Following the completion of this offering, our nominating and corporate governance committee will, among other things, be responsible for:

- identifying, evaluating and selecting, or making recommendations to our board of directors regarding, nominees for election to our board of directors and its committees;
- evaluating the performance of our board of directors and of individual directors;
- considering and making recommendations to our board of directors regarding the composition of our board of directors and its committees;
- reviewing developments in corporate governance practices;
- evaluating the adequacy of our corporate governance practices and reporting; and
- developing and making recommendations to our board of directors regarding corporate governance guidelines and matters.

Our nominating and corporate governance committee will operate under a written charter that satisfies the applicable listing standards of the NASDAQ Stock Market.

Compensation Committee Interlocks and Insider Participation

None of the members of our compensation committee is or has been an officer or employee of our company. None of our executive officers currently serves, or in the past year has served, as a member of the board of directors or compensation committee (or other board committee performing equivalent functions) of any entity that has one or more of its executive officers serving on our board of directors or compensation committee.

Mr. Vassallo, a member of our compensation committee, is a General Partner at Foundation Capital. Since January 1, 2012, entities affiliated with Foundation Capital (the “Foundation Capital Entities”) have purchased shares of our convertible preferred stock in the following transactions: in May 2012, the Foundation Capital Entities purchased an aggregate of 361,141 shares of our Series D convertible preferred stock from us at a purchase price of \$9.23 per share, for an aggregate purchase price of \$3,333,331; and in March 2014, the Foundation Capital Entities purchased an aggregate of 201,030 shares of our Series E convertible preferred stock from us at a purchase price of \$13.834 per share, for an aggregate purchase price of \$2,781,049.

Mr. Wong, a member of our compensation committee, is a General Partner at Accel Partners. Since January 1, 2012, entities affiliated with Accel Partners (the “Accel Partners Entities”) have purchased shares of our convertible preferred stock in the following transactions: in May 2012, the Accel Partners Entities purchased an aggregate of 361,141 shares of our Series D convertible preferred stock from us at a purchase price of \$9.23 per share, for an aggregate purchase price of \$3,333,331; and in March 2014, the Accel Partners Entities purchased an aggregate of 108,427 shares of our Series E convertible preferred stock from us at a purchase price of \$13.834 per share, for an aggregate purchase price of \$1,499,979.

The sales of our convertible preferred stock to the Foundation Capital Entities and the Accel Partners Entities were made in connection with our convertible preferred stock financings and on substantially the same terms and conditions as all other sales of our convertible preferred stock by us in each such financing. The Foundation Capital Entities and the Accel Partners Entities are also party to our amended and restated investors’ rights agreement. See the section titled “Certain Relationships and Related Party Transactions” for further description of these transactions.

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Non-Employee Director Compensation

Our non-employee directors do not currently receive, and did not receive in 2014, any cash compensation for their service on our board of directors and committees of our board of directors.

The following table provides information regarding the total compensation that was granted to each of our directors who was not serving as an executive officer in 2014.

<u>Name</u>	<u>Option Awards(1)</u>	<u>Total</u>
Jameson McJunkin	—	—
Gerald Risk(2)	\$ 425,944	\$ 425,944
Steve Vassallo	—	—
Richard Wong	—	—

- (1) The amounts reported represent the aggregate grant-date fair value of the award as calculated in accordance with Financial Accounting Standard Board Accounting Standards Codification Topic 718. The assumptions used in calculating the grant date fair value of the award reported in this column are set forth in the notes to our audited consolidated financial statements included elsewhere in this prospectus.
- (2) As of December 31, 2014, Mr. Risk held an option to purchase a total of 120,000 shares of our common stock. 25% of the shares of our common stock subject to this option vested on July 31, 2014, and the balance vests in 30 successive equal monthly installments, subject to continued service to us and subject to acceleration of vesting of a portion of the unvested shares in the event of a change of control.

Directors who are also our employees receive no additional compensation for their service as directors. During 2014, Ms. Jurich and Mr. Fenster were our employees. See the section titled “Executive Compensation” for additional information about their compensation.

Although compensation has been paid to our non-employee directors prior to the completion of this offering, we do not currently have a policy or plan to make equity award grants or pay cash retainers to our non-employee directors at a particular time, of a particular value or of a particular amount. Prior to the completion of this offering, we intend to implement a formal policy pursuant to which our non-employee directors would be eligible to receive equity awards and cash retainers as compensation for service on our board of directors and committees of our board of directors beginning as of the effective date of the registration statement of which this prospectus forms a part.

EXECUTIVE COMPENSATION

Summary Compensation Table

The following table provides information regarding the total compensation for services rendered in all capacities that was earned by each individual who served as our principal executive officer at any time in 2014, and our two other most highly compensated executive officers who were serving as executive officers as of December 31, 2014. These individuals were our named executive officers for 2014.

Name and Principal Position	Year	Salary(\$)	Bonus(\$)	Stock Awards(\$)	Option Awards (\$)(1)	Non-Equity Incentive Plan Compensation (\$)	Non-Qualified Deferred Compensation Earnings (\$)	All Other Compensation (\$)(2)	Total(\$)
Lynn Jurich(3) <i>Chief Executive Officer</i>	2014	329,070	189,000	—	1,635,145	—	—	25,000	2,178,215
Edward Fenster(4) <i>Chairman</i>	2014	317,753	180,900	—	1,635,145	—	—	—	2,133,798
Tom Holland <i>President</i>	2014	326,458	146,250	—	—	—	—	—	472,708
Paul Winnowski(5) <i>Chief Operating Officer</i>	2014	285,558	139,500	—	399,274	—	—	60,000	884,332

- (1) The amounts disclosed represent the aggregate grant-date fair value of the award as calculated in accordance with Financial Accounting Standard Board Accounting Standards Codification Topic 718. The assumptions used in calculating the grant date fair value of the award disclosed in this column are set forth in the notes to our audited consolidated financial statements included elsewhere in this prospectus.
- (2) The amounts disclosed represent: for Ms. Jurich, charitable donation reimbursement; and for Mr. Winnowski, \$36,000 related to relocation expense reimbursement and \$24,000 related to a monthly stipend for residential housing in San Francisco.
- (3) Ms. Jurich served as our Co-Chief Executive Officer from October 2012 to March 2014. Ms. Jurich currently serves as our Chief Executive Officer.
- (4) Mr. Fenster served as our Co-Chief Executive Officer from October 2012 to March 2014. Mr. Fenster currently serves as our Chairman.
- (5) Mr. Winnowski began serving as our Chief Operating Officer in March 2014.

Executive Officer Employment Letters

Lynn Jurich

We have entered into a confirmatory employment letter with Lynn Jurich, our Chief Executive Officer. The confirmatory employment letter has no specific term and provides for at-will employment. Ms. Jurich's current annual base salary is \$400,000, and she is eligible for annual target incentive payments equal to 80% of her base salary.

Edward Fenster

We have entered into a confirmatory employment letter with Edward Fenster, our Chairman. The confirmatory employment letter has no specific term and provides for at-will employment. Mr. Fenster's current annual base salary is \$400,000, and he is eligible for annual target incentive payments equal to 80% of his base salary.

Bob Komin

Bob Komin became our Chief Financial Officer in March 2015. We have entered into a confirmatory employment letter with him. The confirmatory employment letter has no specific term and provides for at-will employment. Mr. Komin's current annual base salary is \$300,000, and he is eligible for annual target incentive payments equal to 50% of his base salary.

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Tom Holland

Prior to the completion of this offering, we intend to enter into a confirmatory employment letter with Tom Holland, our President. The confirmatory employment letter will have no specific term and will provide for at-will employment. Mr. Holland's current annual base salary is \$325,000, and he is eligible for annual target incentive payments equal to 60% of his base salary.

Paul Winnowski

We have entered into a confirmatory employment letter with Paul Winnowski, our Chief Operating Officer. The confirmatory employment letter has no specific term and provides for at-will employment. Mr. Winnowski's current annual base salary is \$310,000, and he is eligible for annual target incentive payments equal to 50% of his base salary.

Pension Benefits and Nonqualified Deferred Compensation

We do not provide a pension plan for our employees, and none of our named executive officers participated in a nonqualified deferred compensation plan in 2014.

Outstanding Equity Awards at 2014 Year-End

The following table sets forth information regarding outstanding stock options and stock awards held by our named executive officers as of December 31, 2014:

Name	Grant Date	Option Awards				Stock Awards	
		Number of Securities Underlying Unexercised Options (#) Exercisable	Number of Securities Underlying Unexercised Options (#) Unexercisable	Option Exercise Price (\$)	Option Expiration Date	Number of Shares or Units of Stock That Have Not Vested (#)	Market Value of Shares or Units of Stock That Have Not Vested (\$)
Lynn Jurich	06/16/2011(1)	484,696	10,314	1.95	06/15/2021	—	—
	04/12/2013(2)	183,364	120,136	3.19	04/11/2023	—	—
	04/11/2014(3)	—	400,000	5.88	04/10/2024	—	—
Edward Fenster	06/16/2011(1)	484,696	10,314	1.95	06/15/2021	—	—
	04/12/2013(2)	183,364	120,136	3.19	04/11/2023	—	—
	04/11/2014(3)	—	400,000	5.88	04/10/2024	—	—
Tom Holland	09/04/2013(4)	539,063	—	3.19	09/03/2023	—	—
Paul Winnowski	02/01/2014(5)	114,903	344,710	3.87	10/07/2020	—	—
	03/17/2014(6)	—	110,000	5.88	03/16/2024	—	—

- (1) One forty-eighth of the shares subject to the option vested on February 15, 2011 and one forty-eighth of the shares subject to the option vest monthly thereafter, subject to continued service to us and subject to acceleration of vesting of all of the unvested shares in the event the named executive officer is terminated without cause in connection with a change of control.
- (2) Twenty-five percent of the shares subject to the option vested on July 5, 2013 and one forty-eighth of the shares subject to the option vest monthly thereafter, subject to continued service to us.
- (3) Twenty-five percent of the shares subject to the option will vest on April 11, 2015 and one forty-eighth of the shares subject to the option vest monthly thereafter, subject to continued service to us.
- (4) Twenty-five percent of the shares subject to the option vested on August 15, 2014 and one twenty-fourth of the shares subject to the option vest monthly thereafter, subject to continued service to us and subject to acceleration of vesting of all of the unvested shares in the event the named executive officer is terminated without cause not in connection with a change of control and a portion of the unvested shares in the event the named executive officer is terminated without cause in connection with a change of control. This option is early exercisable, and to the extent shares subject to this option are issued and unvested as of a given date, such shares will remain subject to a right of repurchase held by us.

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- (5) Twenty-five percent of the shares subject to the option vested on February 1, 2014, twenty-five percent of the shares subject to the option vest on February 1, 2015, and one twenty-fourth of the shares subject to the option vest monthly thereafter, subject to continued service to us and subject to acceleration of vesting of a portion of unvested shares in the event the named executive officer is terminated without cause due to a change of control, or without good reason.
- (6) Twenty-five percent of the shares subject to the option vest on February 1, 2015 and one forty-eighth of the shares subject to the option vest monthly thereafter, subject to continued service to us.

Potential Payments upon Termination or Change of Control

In April 2015, we adopted a change in control policy applicable to our executive officers and certain other employees. Under the policy, for the period from three months prior to until 12 months following a change of control (“change of control period”) if any such person is terminated for any reason other than cause, death or disability or the person voluntarily resigns for good reason, the person would be entitled to receive severance benefits. Upon the occurrence of such an event, we have agreed to pay to such person an amount equal to (i) 18 months of his or her then current annual base salary, (ii) 150% of the person’s target bonus amount for that calendar year and (iii) an estimate of the aggregate monthly benefits premium under COBRA for 18 months. In addition, all unvested equity awards held by such person immediately prior to such termination will become vested and exercisable in full.

Further, under the policy, if any such executive officer or other employee is terminated for any reason other than cause, death or disability or the officer voluntarily resigns for good reason outside of a change of control period, the person would be entitled to receive severance benefits. Upon the occurrence of such an event, we have agreed to pay to such person an amount equal to (i) 12 months of his or her then current annual base salary, (ii) the average of the last two annual bonus payments paid to the person plus a pro rata amount of the person’s target bonus for the year in which the termination occurs and (iii) an estimate of the aggregate monthly benefits premium under COBRA for 12 months. In addition, 50% of all unvested equity awards held by such person immediately prior to such termination will become vested and exercisable in full.

Employee Benefit and Stock Plans

2015 Equity Incentive Plan

Prior to the completion of this offering, our board of directors will adopt, and our stockholders will approve, our 2015 Plan. We expect that our 2015 Plan will be effective on the business day immediately prior to the effective date of the registration statement of which this prospectus forms a part. Our 2015 Plan will provide for the grant of incentive stock options, within the meaning of Section 422 of the Internal Revenue Code (the “Code”), to our employees and any parent and subsidiary corporations’ employees, and for the grant of nonstatutory stock options, restricted stock, restricted stock units (“RSUs”), stock appreciation rights, performance units and performance shares to our employees, directors and consultants and our parent and subsidiary corporations’ employees and consultants.

Authorized Shares. A total of _____ shares of our common stock will be reserved for issuance pursuant to our 2015 Plan. In addition, the shares reserved for issuance under our 2015 Plan also will include shares returned to our 2013 Plan as the result of expiration or termination of awards and shares previously issued pursuant to our 2013 Plan that are forfeited or repurchased by us (provided that the maximum number of shares that may be added to our 2015 Plan pursuant to this provision is _____ shares). The number of shares available for issuance under our 2015 Plan will also include an annual increase on the first day of each fiscal year beginning on January 1, 2016, equal to the least of:

- _____ shares;
- _____ of the outstanding shares of our common stock as of the last day of the immediately preceding fiscal year; or
- such other amount as our board of directors may determine.

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If an award expires or becomes unexercisable without having been exercised in full, is surrendered pursuant to an exchange program, or, with respect to restricted stock, restricted stock units, performance units or performance shares, is forfeited to or repurchased due to failure to vest, the unpurchased shares (or for awards other than stock options or stock appreciation rights, the forfeited or repurchased shares) will become available for future grant or sale under the 2015 Plan. With respect to stock appreciation rights, the net shares issued will cease to be available under the 2015 Plan and all remaining shares will remain available for future grant or sale under the 2015 Plan. Shares used to pay the exercise price of an award or satisfy the tax withholding obligations related to an award will become available for future grant or sale under the 2015 Plan. To the extent an award is paid out in cash rather than shares, such cash payment will not result in a reduction in the number of shares available for issuance under the 2015 Plan.

Plan Administration. The compensation committee of our board of directors is expected to administer our 2015 Plan. In the case of awards intended to qualify as “performance-based compensation” within the meaning of Section 162(m) of the Code, the committee will consist of two or more “outside directors” within the meaning of Section 162(m). In addition, if we determine it is desirable to qualify transactions under our 2015 Plan as exempt under Rule 16b-3, such transactions will be structured to satisfy the requirements for exemption under Rule 16b-3. The administrator has the power to administer our 2015 Plan, including but not limited to, the power to interpret the terms of our 2015 Plan and awards granted under it, to create, amend and revoke rules relating to our 2015 Plan, including creating sub-plans, and to determine the terms of the awards, including the exercise price, the number of shares subject to each such award, the exercisability of the awards and the form of consideration, if any, payable upon exercise. The administrator also has the authority to amend existing awards to reduce or increase their exercise prices, to allow participants the opportunity to transfer outstanding awards to a financial institution or other person or entity selected by the administrator and to institute an exchange program by which outstanding awards may be surrendered in exchange for awards of the same type which may have a higher or lower exercise price or different terms, awards of a different type and/or cash.

Stock Options. Stock options may be granted under our 2015 Plan. The exercise price of options granted under our 2015 Plan must be at least equal to the fair market value of our common stock on the date of grant. The term of an incentive stock option may not exceed ten years, except that with respect to any participant who owns more than 10% of the voting power of all classes of our outstanding stock, the term must not exceed five years and the exercise price must equal at least 110% of the fair market value on the grant date subject to the provisions of our 2015 Plan. The administrator will determine the methods of payment of the exercise price of an option, which may include cash, shares or other property acceptable to the administrator, as well as other types of consideration permitted by applicable law and the other terms of the option, subject to the provisions of our 2015 Plan. After the termination of service of an employee, director or consultant, he or she may exercise his or her option for the period of time stated in his or her option agreement. Generally, if termination is due to death or disability, the option will remain exercisable for 12 months. In all other cases, the option generally will remain exercisable for three months following the termination of service. An option may not be exercised later than the expiration of its term.

Stock Appreciation Rights. Stock appreciation rights may be granted under our 2015 Plan. Stock appreciation rights allow the recipient to receive the appreciation in the fair market value of our common stock between the exercise date and the date of grant. Stock appreciation rights may not have a term exceeding ten years. After the termination of service of an employee, director or consultant, he or she may exercise his or her stock appreciation right for the period of time stated in his or her stock appreciation rights agreement. However, in no event may a stock appreciation right be exercised later than the expiration of its term. Subject to the provisions of our 2015 Plan, the administrator determines the other terms of stock appreciation rights, including when such rights become exercisable and whether to pay any increased appreciation in cash, shares of our common stock or a combination thereof, except that the per share exercise price for the shares to be issued pursuant to the exercise of a stock appreciation right must be no less than 100% of the fair market value per share on the date of grant.

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Restricted Stock. Restricted stock may be granted under our 2015 Plan. Restricted stock awards are grants of shares of our common stock that vest in accordance with terms and conditions established by the administrator. The administrator will determine the number of shares of restricted stock granted to any employee, director or consultant and, subject to the provisions of our 2015 Plan, will determine the terms and conditions of such awards. The administrator may impose whatever conditions to vesting it determines to be appropriate (for example, the administrator may set restrictions based on the achievement of specific performance goals or continued service to us); and may, in its sole discretion, accelerate the time at which any restrictions will lapse or be removed. Recipients of restricted stock awards generally will have voting and dividend rights with respect to such shares upon grant without regard to vesting, unless the administrator provides otherwise. Shares of restricted stock that do not vest are subject to our right of repurchase or forfeiture.

RSUs. RSUs may be granted under our 2015 Plan. An RSU is an award that covers a number of shares of our common stock and that may be settled upon vesting by the issuance of the underlying shares or in cash or a combination of shares and cash. Subject to the provisions of our 2015 Plan, the administrator determines the terms and conditions of RSUs, including the vesting criteria (which may include accomplishing specified performance criteria or continued service to us) and the form and timing of payment. Notwithstanding the foregoing, the administrator, in its sole discretion, may accelerate the time at which any restrictions will lapse or be removed.

Performance Units and Performance Shares. Performance units and performance shares may be granted under our 2015 Plan. Performance units and performance shares are awards that will result in a payment to a participant only if performance goals established by the administrator are achieved or the awards otherwise vest. The administrator will establish organizational or individual performance goals or other vesting criteria in its discretion, which, depending on the extent to which they are met, will determine the number and/or the value of performance units and performance shares to be paid out to participants. After the grant of a performance unit or performance share, the administrator, in its sole discretion, may reduce or waive any performance criteria or other vesting provisions for such performance units or performance shares. Performance units shall have an initial dollar value established by the administrator on or prior to the grant date. Performance shares shall have an initial value equal to the fair market value of our common stock on the grant date. The administrator, in its sole discretion, may pay earned performance units or performance shares in the form of cash, shares or some combination thereof.

Outside Directors. Our 2015 Plan provides that all outside (non-employee) directors will be eligible to receive all types of awards (except for incentive stock options) under our 2015 Plan. Prior to the completion of this offering, we intend to implement a formal policy pursuant to which our outside directors will be eligible to receive equity awards under our 2015 Plan. In order to provide a maximum limit on the awards that can be made to our outside directors, our 2015 Plan provides that in any given year, an outside director (i) will not be granted cash-settled awards having a grant-date fair value greater than \$ _____, but that in the fiscal year that an outside director first joins our board of directors, he or she may be granted a cash-settled award with a grant-date fair value of up to \$ _____; and (ii) will not be granted stock-settled awards having a grant-date fair value greater than \$ _____, but that in the fiscal year that an outside director first joins our board of directors, he or she may be granted stock-settled awards having a grant-date fair value of up to \$ _____. The grant-date fair values will be determined according to GAAP. The maximum limits do not reflect the intended size of any potential grants or a commitment to make grants to our outside directors under our 2015 Plan in the future.

Non-Transferability of Awards. Unless the administrator provides otherwise, our 2015 Plan generally does not allow for the transfer of awards and only the recipient of an award may exercise an award during his or her lifetime.

Certain Adjustments. In the event of certain changes in our capitalization, to prevent diminution or enlargement of the benefits or potential benefits available under our 2015 Plan, the administrator will adjust the number and class of shares that may be delivered under our 2015 Plan and/or the number, class and price of shares covered by each outstanding award, and the numerical share limits set forth in our 2015 Plan.

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Dissolution or Liquidation. In the event of our proposed liquidation or dissolution, the administrator will notify participants as soon as practicable and all awards will terminate immediately prior to the consummation of such proposed transaction.

Merger or Change in Control. Our 2015 Plan provides that in the event of a merger or change in control, as defined under our 2015 Plan, each outstanding award will be treated as the administrator determines, except that if a successor corporation or its parent or subsidiary does not assume or substitute an equivalent award for any outstanding award, then such award will fully vest, all restrictions on such award will lapse, all performance goals or other vesting criteria applicable to such award will be deemed achieved at 100% of target levels and such award will become fully exercisable, if applicable, for a specified period prior to the transaction. The award will then terminate upon the expiration of the specified period of time. If the service of an outside director is terminated on or following a change in control, other than pursuant to a voluntary resignation, his or her stock options, RSUs and stock appreciation rights, if any, will vest fully and become immediately exercisable, all restrictions on his or her restricted stock will lapse and all performance goals or other vesting requirements for his or her performance shares and units will be deemed achieved at 100% of target levels, and all other terms and conditions met.

Amendment; Termination. The administrator has the authority to amend, suspend or terminate our 2015 Plan provided such action does not impair the existing rights of any participant. Our 2015 Plan will automatically terminate in 2025, unless we terminate it sooner.

2015 Employee Stock Purchase Plan

Prior to the completion of this offering, our board of directors will adopt, and our stockholders will approve, our 2015 Employee Stock Purchase Plan (“ESPP”). Our ESPP will be effective on the effective date of the registration statement of which this prospectus forms a part. We believe that allowing our employees to participate in our ESPP provides them with a further incentive towards ensuring our success and accomplishing our corporate goals.

Authorized Shares. A total of _____ shares of our common stock will be available for sale under our ESPP. The number of shares of our common stock available for sale under our ESPP will also include an annual increase on the first day of each fiscal year beginning on January 1, 2016, equal to the least of:

- _____ shares;
- _____ % of the outstanding shares of our common stock as of the last day of the immediately preceding fiscal year; or
- such other amount as our board of directors may determine.

Plan Administration. Our compensation committee will administer our ESPP and will have full but non-exclusive authority to interpret the terms of our ESPP and determine eligibility to participate, subject to the conditions of our ESPP, as described below.

Eligibility. Generally, all of our employees will be eligible to participate if they are employed by us, or any participating subsidiary, for at least 20 hours per week and more than five months in any calendar year. However, an employee may not be granted rights to purchase shares of our common stock under our ESPP if such employee:

- immediately after the grant would own capital stock possessing 5% or more of the total combined voting power or value of all classes of our capital stock; or
- hold rights to purchase shares of our common stock under all of our employee stock purchase plans that accrue at a rate that exceeds \$25,000 worth of shares of our common stock for each calendar year.

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Offering Periods. Our ESPP includes a component that allows us to make offerings intended to qualify under Section 423 of the Code and a component that allows us to make offerings not intended to qualify under Section 423 of the Code to participants of designated companies, as described in our ESPP. Our ESPP provides for twelve-month offering periods. The offering periods are scheduled to start on the first trading day on or after and of each year, except for the first offering period, which will commence on the first trading day on or after completion of this offering and will end on the first trading day on or after . Each offering period will include purchase periods, which will be the approximately six-month period commencing with one exercise date and ending with the next exercise date.

Contributions. Our ESPP permits participants to purchase shares of our common stock through payroll deductions of up to % of their eligible compensation. A participant may purchase a maximum of shares of our common stock during a purchase period. In addition, for any offering that is not intended to qualify under Section 423 of the Code and is made to participants of designated companies within the European Economic Area, we will automatically decrease the number of shares of common stock permitted to be sold to participants in those designated companies and either continue or terminate the offering period to ensure that we have complied with relevant securities laws.

Exercise of Purchase Right. Amounts deducted and accumulated by the participant are used to purchase shares of our common stock at the end of each six-month purchase period. The purchase price of the shares will be % of the lower of the fair market value of our common stock on the first trading day of each offering period or on the exercise date. If the fair market value of our common stock on the exercise date is less than the fair market value on the first trading day of the offering period, participants will be withdrawn from the current offering period following their purchase of shares of our common stock on the purchase date and will be automatically re-enrolled in a new offering period. Participants may end their participation at any time during an offering period and will be paid their accrued contributions that have not yet been used to purchase shares of our common stock. Participation ends automatically upon termination of employment with us.

Non-Transferability. A participant may not transfer rights granted under our ESPP. If our compensation committee permits the transfer of rights, it may only be done by will, the laws of descent and distribution or as otherwise provided under our ESPP.

Merger or Change in Control. Our ESPP provides that in the event of a merger or change in control, as defined under our ESPP, a successor corporation may assume or substitute each outstanding purchase right. If the successor corporation refuses to assume or substitute for the outstanding purchase right, the offering period then in progress will be shortened, and a new exercise date will be set. The administrator will notify each participant that the exercise date has been changed and that the participant's option will be exercised automatically on the new exercise date unless prior to such date the participant has withdrawn from the offering period.

Amendment; Termination. The administrator has the authority to amend, suspend or terminate our ESPP, except that, subject to certain exceptions described in our ESPP, no such action may adversely affect any outstanding rights to purchase shares of our common stock under our ESPP. Our ESPP automatically will terminate in 2035, unless we terminate it sooner.

2014 Equity Incentive Plan

Our board of directors and our stockholders adopted our 2014 Plan in August 2014. Our 2014 Plan will be terminated prior to the completion of this offering, and accordingly, no new awards will be granted under the 2014 Plan upon the adoption of our 2015 Plan. All outstanding awards under the 2014 Plan will continue to be governed by their existing terms. As of December 31, 2014 restricted stock units to purchase 947,342 shares of our common stock remained outstanding under our 2014 Plan. Our 2014 Plan provides that in the event of a merger or change in control, as defined under the 2014 Plan, each outstanding award will be treated as the administrator determines, except that if a successor corporation or its parent or subsidiary does not assume or

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substitute an equivalent award for any outstanding award, then such award will fully vest, all restrictions on such award will lapse, all performance goals or other vesting criteria applicable to such award will be deemed achieved at 100% of target levels and such award will become fully exercisable, if applicable, for a specified period as determined by the administrator. The award will then terminate upon the expiration of the specified period of time. Our 2014 Plan generally does not allow for the transfer of awards and only the recipient of an award may exercise the award during his or her lifetime. Our board of directors may amend our 2014 Plan at any time, provided that such amendment does not impair the rights under outstanding awards without the participant's written consent.

2013 Equity Incentive Plan, as Amended

Our board of directors and our stockholders adopted our 2013 Plan in July 2013. Our 2013 Plan will be terminated prior to the completion of this offering, and accordingly, no new awards will be granted under the 2013 Plan following the completion of this offering. All outstanding awards under the 2013 Plan will continue to be governed by their existing terms. As of December 31, 2014 options to purchase 6,537,606 shares of our common stock remained outstanding under our 2013 Plan at a weighted-average exercise price of approximately \$5.61 per share. Our 2013 Plan provides that in the event of a merger or change in control, as defined under the 2013 Plan, each outstanding award will be treated as the administrator determines, except that if a successor corporation or its parent or subsidiary does not assume or substitute an equivalent award for any outstanding award, then such award will fully vest, all restrictions on such award will lapse, all performance goals or other vesting criteria applicable to such award will be deemed achieved at 100% of target levels and such award will become fully exercisable, if applicable, for a specified period as determined by the administrator. The award will then terminate upon the expiration of the specified period of time. Our 2013 Plan generally does not allow for the transfer of awards and only the recipient of an award may exercise the award during his or her lifetime. Our board of directors may amend our 2013 Plan at any time, provided that such amendment does not impair the rights under outstanding awards without the participant's written consent.

2008 Equity Incentive Plan, as Amended

Our board of directors and our stockholders adopted our 2008 Plan in June 2008. Our 2008 Plan was most recently amended in July 2013. Our 2008 Plan was terminated in connection with the adoption of our 2013 Plan, and accordingly, no new awards have been granted under the 2008 Plan since the adoption of our 2013 Plan. All outstanding awards under the 2008 Plan will continue to be governed by their existing terms. As of December 31, 2014 options to purchase 4,297,294 shares of our common stock remained outstanding under our 2008 Plan at a weighted-average exercise price of approximately \$2.34 per share. Our 2008 Plan provides that, in the event of a change in control, as defined under our 2008 Plan, each participant will be given an opportunity to exercise any of his or her vested and unexercised options prior to the consummation of the change in control and participate in such transaction as a holder of our common stock. We will have the discretion to provide for the termination of any of a participant's outstanding options as of the effective date of the change in control as long as we have given the participant at least 10 days' written notice of the change in control. If the change in control is structured as a merger or consolidation, the participant must waive any dissenters' rights, appraisal rights or similar rights in connection with such merger or consolidation. If the change in control is structured as a sale of shares, the participant must agree to sell all of the shares he or she acquired under our 2008 Plan and any vested option on the terms and conditions approved by us and comparable to the terms applicable to the other holders of our common stock. Our 2008 Plan generally does not allow for the transfer of awards and only the recipient of an option may exercise the option during his or her lifetime. Our board of directors may amend our 2008 Plan at any time, provided that such amendment does not materially impair the rights and obligations under outstanding awards without the participant's written consent.

Mainstream Energy Corporation 2009 Stock Plan

In connection with our acquisition of Mainstream Energy Corporation in February 2014, we assumed nonstatutory stock options granted under the Mainstream Energy Corporation 2009 Stock Plan (the "MEC Plan")

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held by MEC employees who continued employment with us or one of our subsidiaries after the closing and converted them into options to purchase shares of our common stock. The MEC Plan was terminated on the closing of the acquisition, but outstanding awards under the MEC Plan that we assumed in the acquisition will continue to be governed by their existing terms. As of December 31, 2014 options to purchase 573,463 shares of our common stock remained outstanding under the MEC Plan at a weighted-average exercise price of approximately \$6.38 per share.

Executive Incentive Compensation Plan

Our Executive Incentive Compensation Plan (“Incentive Compensation Plan”) was adopted by our board of directors in December 2014. Our Incentive Compensation Plan allows our compensation committee to provide cash incentive awards to employees selected by our compensation committee, including our named executive officers, based upon performance goals established by our compensation committee.

Under our Incentive Compensation Plan, our compensation committee determines the performance goals applicable to any award, which goals may include, without limitation, customer net promoter scores, sales bookings, business divestitures and acquisitions, cash flow, cash position, results of operations and operating metrics, product defect measures, product release timelines, productivity, return on assets, return on capital, return on equity, return on investment, return on sales, sales results, sales growth, stock price, time to market, total stockholder return, working capital and individual objectives such as peer reviews or other subjective or objective criteria. The performance goals may differ from participant to participant and from award to award.

Our compensation committee currently administers our Incentive Compensation Plan. The administrator of our Incentive Compensation Plan may, in its sole discretion and at any time, increase, reduce or eliminate a participant’s actual award, and/or increase, reduce or eliminate the amount allocated to the bonus pool for a particular performance period. The actual award may be below, at or above a participant’s target award, in the discretion of the administrator. The administrator may determine the amount of any reduction on the basis of such factors as it deems relevant, and it is not required to establish any allocation or weighting with respect to the factors it considers.

Actual awards are paid in cash only after they are earned, which usually requires continued employment through the last day of the performance period and the date the actual award is paid. Payment of awards occurs as soon as administratively practicable after they are earned, but no later than the dates set forth in our Incentive Compensation Plan.

Our board of directors has the authority to amend, alter, suspend or terminate our Incentive Compensation Plan, provided such action does not alter or impair the existing rights or obligations of any participant with respect to any earned awards without the participant’s written consent.

401(k) Plan

We maintain two tax-qualified retirement plans (each a “401(k) plan”). Each 401(k) plan provides eligible employees with an opportunity to save for retirement on a tax-advantaged basis. Each eligible employee is able to participate in the relevant 401(k) plan as of his or her date of hire. Under each 401(k) plan, participants are able to defer up to 90% of their eligible compensation subject to applicable annual Code limits. Under each 401(k) plan, all participants’ interests in their deferrals are 100% vested when contributed. Each 401(k) plan permits us to make matching contributions and profit sharing contributions to eligible participants, although we have declined to make any such contributions to date.

CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

In addition to the compensation arrangements, including employment, termination of employment and change in control arrangements, discussed in the sections titled “Management” and “Executive Compensation” and the registration rights described in the section titled “Description of Capital Stock—Registration Rights,” the following is a description of each transaction since January 1, 2012 and each currently proposed transaction in which:

- we have been or are to be a participant;
- the amount involved exceeded or exceeds \$120,000; and
- any of our directors, executive officers or holders of more than 5% of our outstanding capital stock, or any immediate family member of, or person sharing the household with, any of these individuals or entities, had or will have a direct or indirect material interest.

Equity Financings

Series D Convertible Preferred Stock Financing

From May 2012 through September 2012, we sold an aggregate of 7,583,965 shares of our Series D convertible preferred stock at a purchase price of \$9.23 per share, for an aggregate purchase price of \$69,999,997. The following table summarizes purchases of our Series D convertible preferred stock by related persons:

<u>Stockholder</u>	<u>Shares of Series D Convertible Preferred Stock</u>	<u>Total Purchase Price</u>
Entities affiliated with Foundation Capital(1)	361,141	\$ 3,333,331
Entities affiliated with Accel Partners(2)	361,141	3,333,331
Entities affiliated with Sequoia Capital(3)	361,141	3,333,331
Madrone Partners, L.P.(4)	5,417,118	49,999,999

- (1) Entities affiliated with Foundation Capital holding our securities whose shares are aggregated for purposes of reporting share ownership information are Foundation Capital VI, L.P. and Foundation Capital VI Principals Fund, LLC. Steve Vassallo, a member of our board of directors, is a General Partner at Foundation Capital.
- (2) Entities affiliated with Accel Partners holding our securities whose shares are aggregated for purposes of reporting share ownership information are Accel X L.P., Accel X Strategic Partners L.P., and Accel Investors 2009 L.L.C. Richard Wong, a member of our board of directors, is a General Partner at Accel Partners.
- (3) Entities affiliated with Sequoia Capital holding our securities whose shares are aggregated for purposes of reporting share ownership information are Sequoia Capital U.S. Growth Fund IV, L.P. and Sequoia Capital USGF Principals Fund IV, L.P.
- (4) Jameson McJunkin, a member of our board of directors, is a General Partner at Madrone Partners.

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Series E Convertible Preferred Stock Financing

From March 2014 through May 2014, we sold an aggregate of 10,878,984 shares of our Series E convertible preferred stock at a purchase price of \$13.834 per share, for an aggregate purchase price of \$150,499,865. The following table summarizes purchases of our Series E convertible preferred stock by related persons:

<u>Stockholder</u>	<u>Shares of Series E Convertible Preferred Stock</u>	<u>Total Purchase Price</u>
Entities affiliated with Foundation Capital(1)	201,030	\$ 2,781,049
Entities affiliated with Accel Partners(2)	108,427	1,499,979
Entities affiliated with Sequoia Capital(3)	361,428	4,999,995
Entities affiliated with Canyon Partners(4)	7,228,565	99,999,968
Madrone Partners, L.P.(5)	738,682	10,218,927
Gerald Risk(6)	108,428	1,499,993

- (1) Entities affiliated with Foundation Capital holding our securities whose shares are aggregated for purposes of reporting share ownership information are Foundation Capital VI, L.P. and Foundation Capital VI Principals Fund, LLC. Steve Vassallo, a member of our board of directors, is a General Partner at Foundation Capital.
- (2) Entities affiliated with Accel Partners holding our securities whose shares are aggregated for purposes of reporting share ownership information are Accel X L.P., Accel X Strategic Partners L.P., and Accel Investors 2009 L.L.C. Richard Wong, a member of our board of directors, is a General Partner at Accel Partners.
- (3) Entities affiliated with Sequoia Capital holding our securities whose shares are aggregated for purposes of reporting share ownership information are Sequoia Capital U.S. Growth Fund IV, L.P. and Sequoia Capital USGF Principals Fund IV, L.P.
- (4) Entities affiliated with Canyon Partners holding our securities whose shares are aggregated for purposes of reporting share ownership information are Canyon Balanced Master Fund, Ltd., The Canyon Value Realization Master Fund, L.P., Canyon Value Realization Fund, L.P., and Canyon-GRF Master Fund II, L.P.
- (5) Jameson McJunkin, a member of our board of directors, is a General Partner at Madrone Partners.
- (6) An entity affiliated with Gerald Risk, a member of our board of directors, purchased shares of our Series E convertible preferred stock from us.

Investors' Rights Agreement

We are party to an investors' rights agreement which provides, among other things, that certain holders of our capital stock, including entities affiliated with Foundation Capital, entities affiliated with Accel Partners, entities affiliated with Sequoia Capital, entities affiliated with Canyon Partners, Madrone Partners, L.P., Lynn Jurich, Edward Fenster, Paul Winnowski, and Gerald Risk have the right to demand that we file a registration statement or request that their shares of our capital stock be covered by a registration statement that we are otherwise filing. See the section titled "Description of Capital Stock—Registration Rights" for additional information regarding these registration rights.

Our investors' rights agreement also provides that those certain holders of our capital stock mentioned in the paragraph above have (i) a right to purchase shares of our capital stock which stockholders propose to sell to other parties and (ii) agreed to vote their shares of our capital stock on certain matters, including with respect to the election of directors. These rights will terminate upon completion of this offering.

Right of First Refusal

Pursuant to our equity compensation plans and certain agreements with our stockholders, including our investors' rights agreement, we or our assignees have a right to purchase shares of our capital stock that stockholders propose to sell to other parties. This right will terminate upon the completion of this offering. Since January 1, 2012, we have waived our right of first refusal in connection with the sale of certain shares of our capital stock, including sales by certain of our executive officers, resulting in the purchase of such shares by certain of our stockholders, including related persons. See the section titled "Principal Stockholders" for additional information regarding beneficial ownership of our capital stock.

Transactions with REC Solar Commercial Corporation

Tim Ball, who served as one of our directors until March 2015 and who is a beneficial holder of more than 5% of our outstanding shares of capital stock, and his spouse have a direct material ownership interest in REC Solar Commercial Corporation. In addition, Mr. Ball and Mr. Ball's spouse serve as directors of REC Solar Commercial Corporation. In 2014, we sold approximately \$7.6 million of solar equipment to REC Solar Commercial Corporation.

Limitation of Liability and Indemnification of Officers and Directors

Our amended and restated certificate of incorporation, which will become effective immediately prior to the completion of this offering, contains provisions that limit the liability of our directors for monetary damages to the fullest extent permitted by Delaware law. Consequently, our directors will not be personally liable to us or our stockholders for monetary damages for any breach of fiduciary duties as directors, except liability for the following:

- any breach of their duty of loyalty to our company or our stockholders;
- any act or omission not in good faith or that involves intentional misconduct or a knowing violation of law;
- unlawful payments of dividends or unlawful stock repurchases or redemptions as provided in Section 174 of the Delaware General Corporation Law; or
- any transaction from which they derived an improper personal benefit.

Any amendment to, or repeal of, these provisions will not eliminate or reduce the effect of these provisions in respect of any act, omission or claim that occurred or arose prior to that amendment or repeal. If the Delaware General Corporation Law is amended to provide for further limitations on the personal liability of directors of corporations, then the personal liability of our directors will be further limited to the greatest extent permitted by the Delaware General Corporation Law.

In addition, our amended and restated bylaws, which will become effective immediately prior to the completion of this offering, provide that we will indemnify, to the fullest extent permitted by law, any person who is or was a party or is threatened to be made a party to any action, suit or proceeding by reason of the fact that he or she is or was one of our directors or officers or is or was serving at our request as a director or officer of another corporation, partnership, joint venture, trust or other enterprise. Our amended and restated bylaws provide that we may indemnify to the fullest extent permitted by law any person who is or was a party or is threatened to be made a party to any action, suit or proceeding by reason of the fact that he or she is or was one of our employees or agents or is or was serving at our request as an employee or agent of another corporation, partnership, joint venture, trust or other enterprise. Our amended and restated bylaws also provide that we must advance expenses incurred by or on behalf of a director or officer in advance of the final disposition of any action or proceeding, subject to limited exceptions.

Further, we have entered into or will enter into indemnification agreements with each of our directors and executive officers that may be broader than the specific indemnification provisions contained in the Delaware

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General Corporation Law. These indemnification agreements require us, among other things, to indemnify our directors and executive officers against liabilities that may arise by reason of their status or service. These indemnification agreements also require us to advance all expenses incurred by the directors and executive officers in investigating or defending any such action, suit or proceeding. We believe that these agreements are necessary to attract and retain qualified individuals to serve as directors and executive officers.

The limitation of liability and indemnification provisions that are included in our amended and restated certificate of incorporation, amended and restated bylaws and indemnification agreements with our directors and executive officers may discourage stockholders from bringing a lawsuit against our directors and executive officers for breach of their fiduciary duties. They may also reduce the likelihood of derivative litigation against our directors and executive officers, even though an action, if successful, might benefit us and other stockholders. Further, a stockholder's investment may be adversely affected to the extent that we pay the costs of settlement and damage awards against directors and executive officers as required by these indemnification provisions. At present, we are not aware of any pending litigation or proceeding involving any person who is or was one of our directors, officers, employees or other agents or is or was serving at our request as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, for which indemnification is sought, and we are not aware of any threatened litigation that may result in claims for indemnification.

We have obtained insurance policies under which, subject to the limitations of the policies, coverage is provided to our directors and executive officers against loss arising from claims made by reason of breach of fiduciary duty or other wrongful acts as a director or executive officer, including claims relating to public securities matters, and to us with respect to payments that may be made by us to these directors and executive officers pursuant to our indemnification obligations or otherwise as a matter of law.

Certain of our non-employee directors may, through their relationships with their employers, be insured and/or indemnified against certain liabilities incurred in their capacity as members of our board of directors.

The underwriting agreement provides for indemnification by the underwriters of us and our officers and directors for certain liabilities arising under the Securities Act or otherwise.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers or persons controlling our company pursuant to the foregoing provisions, we have been informed that, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

Policies and Procedures for Related Party Transactions

We have adopted a formal written policy providing that our audit committee will be responsible for reviewing "related party transactions," which are transactions between us and related persons in which the aggregate amount involved exceeds or may be expected to exceed \$120,000 and in which a related person has or will have a direct or indirect material interest.

For purposes of this policy, a related person is defined as a director, executive officer, nominee for director or greater than 5% beneficial owner of any class of our common stock, in each case since the beginning of the most recently completed year, and any of their immediate family members. In determining whether to approve or ratify any such transaction, our audit committee will take into account, among other factors it deems appropriate, (i) whether the transaction is on terms no less favorable than terms generally available to unaffiliated third parties under the same or similar circumstances, (ii) the extent of the related party's interest in the transaction, (iii) whether the transaction would impair the independence of a non-employee director or any member of our compensation committee, and (iv) whether the transaction would present an improper conflict of interest for any director or executive officer, taking into account the size of the transaction and certain other factors. The policy

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will grant standing pre-approval of certain transactions, including (i) certain compensation arrangements of executive officers, (ii) certain director compensation arrangements, (iii) transactions with another company at which a related party's only relationship is as a non-executive employee, director or beneficial owner of less than 10% of that company's shares and the aggregate amount involved does not exceed the greater of \$200,000 or 2% of the company's total annual revenue, (iv) transactions where a related party's interest arises solely from the ownership of our common stock and all holders of our common stock received the same benefit on a pro rata basis, and (v) transactions available to all U.S. employees generally.

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PRINCIPAL STOCKHOLDERS

The following table sets forth certain information with respect to the beneficial ownership of our capital stock as of December 31, 2014 and as adjusted to reflect the sale of our common stock offered by us in this offering assuming no exercise of the underwriters' over-allotment option, for:

- each of our named executive officers;
- each of our directors;
- all of our current directors and executive officers as a group; and
- each person known by us to be the beneficial owner of more than 5% of the outstanding shares of our common stock.

We have determined beneficial ownership in accordance with the rules of the SEC, and thus it represents sole or shared voting or investment power with respect to our securities. Unless otherwise indicated below, to our knowledge, the persons and entities named in the table have sole voting and sole investment power with respect to all shares that they beneficially owned, subject to community property laws where applicable. The information does not necessarily indicate beneficial ownership for any other purpose, including for purposes of Sections 13(d) and 13(g) of the Securities Act.

We have based our calculation of the percentage of beneficial ownership prior to this offering on 79,089,491 shares of our common stock outstanding as of December 31, 2014 which includes 54,840,767 shares of our common stock resulting from the automatic conversion of all outstanding shares of our convertible preferred stock into shares of our common stock immediately prior to the completion of this offering, as if such conversion had occurred as of December 31, 2014. We have based our calculation of the percentage of beneficial ownership after this offering on _____ shares of our common stock outstanding immediately after the completion of this offering, assuming no exercise by the underwriters of their over-allotment option. We have deemed shares of our common stock subject to stock options that are currently exercisable or exercisable within 60 days of December 31, 2014 to be outstanding and to be beneficially owned by the person holding the stock option for the purpose of computing the percentage ownership of that person. We did not deem these shares to be outstanding, however, for the purpose of computing the percentage ownership of any other person.

Unless otherwise indicated, the address of each beneficial owner listed in the table below is c/o Sunrun Inc., 595 Market Street, 29th floor, San Francisco, California 94105.

<u>Name of Beneficial Owner</u>	<u>Number of Shares Beneficially Owned</u>	<u>Percentage of Shares Beneficially Owned</u>	
		<u>Before the Offering</u>	<u>After the Offering</u>
Named Executive Officers and Directors:			
Lynn Jurich(1)			
Edward Fenster(2)			
Tom Holland(3)			
Paul Winnowski(4)			
Jameson McJunkin(5)			
Gerald Risk(6)			
Steve Vassallo(7)			
Richard Wong(8)			
All directors and executive officers as a group (9 persons)(9)			
5% Stockholders:			
Entities affiliated with Foundation Capital(10)			
Entities affiliated with Accel Partners(11)			
Entities affiliated with Canyon Partners(12)			
Entities affiliated with Sequoia Capital(13)			
Madrone Partners, L.P.(14)			
Greentree Trust(15)			

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- * Represents beneficial ownership of less than one percent of the outstanding shares of our common stock.
- (1) Consists of (i) shares held of record by Ms. Jurich, (ii) shares held of record by the Lynn Jurich 2012 Qualified Annuity Trust dated March 26, 2012, for which Ms. Jurich serves as trustee, and (iii) shares issuable pursuant to outstanding stock options held by Ms. Jurich which are exercisable within 60 days of December 31, 2014.
 - (2) Consists of (i) shares held of record by Mr. Fenster and (ii) shares issuable pursuant to outstanding stock options held by Mr. Fenster which are exercisable within 60 days of December 31, 2014.
 - (3) Consists of (i) shares held of record by Mr. Holland and (ii) shares issuable pursuant to outstanding stock options held by Mr. Holland which are exercisable within 60 days of December 31, 2014.
 - (4) Consists of (i) shares held of record by Mr. Winnowski and (ii) shares issuable pursuant to outstanding stock options held by Mr. Winnowski which are exercisable within 60 days of December 31, 2014.
 - (5) Consists solely of the shares described in footnote (15) below which are held of record by Madrone Partners, L.P. Mr. McJunkin is a managing member of Madrone Capital Partners, LLC, the general partner of Madrone Partners, L.P., and may be deemed to share voting and dispositive power over the shares held by Madrone Partners, L.P.
 - (6) Consists of (i) shares held of record by Mr. Risk and (ii) shares issuable pursuant to outstanding stock options held by Mr. Risk which are exercisable within 60 days of December 31, 2014.
 - (7) Consists solely of the shares described in footnote (11) below which are held of record by Foundation Capital VI, L.P. and Foundation Capital VI Principals Fund, LLC. Mr. Vassallo is a managing member of Foundation Capital Management Co. VI, LLC, the manager of each of Foundation Capital VI, L.P. and Foundation Capital VI Principals Fund, LLC, and may be deemed to share voting and dispositive power over the shares held by Foundation Capital VI, L.P. and Foundation Capital VI Principals Fund, LLC.
 - (8) Consists solely of the shares described in footnote (12) below which are held of record by Accel X L.P., Accel X Strategic Partners L.P. and Accel Investors 2009 L.L.C. Mr. Wong is a managing member of Accel X Associates L.L.C., the general partner of each of Accel X L.P. and Accel X Strategic Partners L.P., and of Accel Investors 2009 L.L.C., and may be deemed to share voting and dispositive power over the shares held by Accel X L.P., Accel X Strategic Partners L.P. and Accel Investors 2009 L.L.C.
 - (9) Consists of (i) shares held of record by our current directors and executive officers and (ii) shares issuable pursuant to outstanding stock options held by our current directors and executive officers which are exercisable within 60 days of December 31, 2014.
 - (10) Consists of (i) shares held of record by Foundation Capital VI, L.P. and (ii) shares held of record by Foundation Capital VI Principals Fund, LLC. Foundation Capital Management Co. VI, LLC is the general partner of each of Foundation Capital VI, L.P. and Foundation Capital VI Principals Fund, LLC. William Elmore, Paul Koontz, Mike Schuh, Paul Holland, Richard Redelfs, Charles Moldow, Steve Vassallo, and Warren Weiss are the managing members of Foundation Capital Management Co. VI, LLC and may be deemed to share voting and investment power over the shares held by Foundation Capital VI, L.P. and Foundation Capital VI Principals Fund, LLC. The address of each of these entities is 250 Middlefield Road, Menlo Park, CA 94025.
 - (11) Consists of (i) shares held of record by Accel X L.P., (ii) shares held of record by Accel X Strategic Partners L.P. and (iii) shares held of record by Accel Investors 2009 L.L.C. Accel X Associates L.L.C. is the general partner of each of Accel X L.P. and Accel X Strategic Partners L.P. Andrew G. Braccia, James W. Breyer, Kevin J. Efrusy, Sameer K. Gandhi, Ping Li, Tracy L. Sedlock and Richard P. Wong are the managing members of each of Accel X Associates L.L.C. and Accel Investors 2009 L.L.C. and may be deemed to share voting and dispositive power over the shares held by Accel X L.P., Accel X Strategic Partners L.P. and Accel Investors 2009 L.L.C. The address of each of these entities is 428 University Avenue, Palo Alto, CA 94301.
 - (12) Consists of (i) shares held of record by The Canyon Value Realization Master Fund, L.P. (“CVRMF”), (ii) shares held of record by Canyon Balanced Master Fund, Ltd. (“CBMF”), (iii) shares held of record by Canyon Value Realization Fund, L.P. (“CVRF”) and (iv) shares held of record by Canyon-GRF Master Fund II, L.P. (“CGRFMF”). Canyon Capital

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Advisors LLC (“CCA”) is the investment advisor of, or the general partner of, each of CVRMF, CBMF, CVRF, CGRFMF. Joshua S. Friedman and Mitchell R. Julis are the co-chairmen and co-chief executive officers of CCA and may be deemed to share voting and dispositive power over the shares held by CVRMF, CBMF, CVRF and CGRFMF. The address of each of CCA and CVRF is 2000 Avenue of the Stars, 11th Floor, Los Angeles, California 90067. The address of each of CVRMF, CBMF and CGRFMF is Uglan House, Grand Cayman, Cayman Islands KY1-1104.

- (13) Consists of (i) _____ shares held of record by Sequoia Capital U.S. Growth Fund IV, L.P. and (ii) _____ shares held of record by Sequoia Capital USGF Principals Fund IV, L.P. SC US (TTGP), LTD. is the general partner of SCGF IV Management, L.P., which is the general partner of each of Sequoia Capital U.S. Growth Fund IV, L.P. and Sequoia Capital USGF Principals Fund IV, L.P. (collectively, the “Sequoia Capital GFIV Funds”). The directors and stockholders of SC US (TTGP), LTD. that exercise voting and investment discretion with respect to the Sequoia Capital GFIV Funds’ investments are Roelof Botha, Scott Carter, Michael Goguen, James Goetz, Douglas Leone and Michael Moritz. As a result, and by virtue of the relationships described in this footnote, each such person may be deemed to share beneficial ownership of the shares held by the Sequoia Capital GFIV Funds. The address of each of these entities is 2800 Sand Hill Road, Suite 101, Menlo Park, CA 94025.
- (14) Consists of _____ shares held of record by Madrone Partners, L.P. Madrone Capital Partners, LLC is the general partner of Madrone Partners, L.P. Greg Penner, Thomas Patterson and Jameson McJunkin are the Managers of Madrone Capital Partners, LLC and may be deemed to share voting and dispositive power over the shares held by Madrone Partners, L.P. The address of each of these entities is 3000 Sand Hill Circle, Building 1, Suite 150, Menlo Park, CA 94025.
- (15) Consists of _____ shares held of record by the Greentree Trust dated October 19, 2001, for which Tim Ball and his spouse serve as co-trustees.

DESCRIPTION OF CAPITAL STOCK

General

The following is a summary of the rights of our common stock and preferred stock and certain provisions of our amended and restated certificate of incorporation and amended and restated bylaws which will be in effect after the completion of this offering. This summary does not purport to be complete and is qualified in its entirety by the provisions of our amended and restated certificate of incorporation, amended and restated bylaws and amended and restated investors' rights agreement, copies of which are filed as exhibits to the registration statement of which this prospectus forms a part, and to the applicable provisions of Delaware law.

Immediately following the completion of this offering, our authorized capital stock will consist of _____ shares of capital stock, \$ _____ par value per share, of which:

- _____ shares are designated as common stock; and
- _____ shares are designated as preferred stock.

As of December 31, 2014, there were 79,089,491 shares of our common stock outstanding, held by 224 stockholders of record, and no shares of our preferred stock outstanding, assuming the automatic conversion of all outstanding shares of our convertible preferred stock into shares of our common stock effective immediately prior to the completion of this offering.

Common Stock

Dividend Rights

Subject to preferences that may apply to any shares of preferred stock outstanding at the time, the holders of our common stock are entitled to receive dividends out of funds legally available if our board of directors, in its discretion, determines to issue dividends and then only at the times and in the amounts that our board of directors may determine. See the section titled "Dividend Policy" for additional information.

Voting Rights

Holders of our common stock are entitled to one vote for each share held on all matters submitted to a vote of stockholders. We have not provided for cumulative voting for the election of directors in our amended and restated certificate of incorporation. Our amended and restated certificate of incorporation establishes a classified board of directors that is divided into three classes with staggered three-year terms. Only the directors in one class will be subject to election by a plurality of the votes cast at each annual meeting of our stockholders, with the directors in the other classes continuing for the remainder of their respective three-year terms.

No Preemptive or Similar Rights

Our common stock is not entitled to preemptive rights and is not subject to conversion, redemption or sinking fund provisions.

Right to Receive Liquidation Distributions

If we become subject to a liquidation, dissolution or winding-up, the assets legally available for distribution to our stockholders would be distributable ratably among the holders of our common stock and any participating preferred stock outstanding at that time, subject to prior satisfaction of all outstanding debt and liabilities and the preferential rights and payment of liquidation preferences, if any, on any outstanding shares of preferred stock.

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Fully Paid and Non-Assessable

All of the outstanding shares of our common stock are, and the shares of our common stock to be issued pursuant to this offering will be, fully paid and non-assessable.

Preferred Stock

After the completion of this offering, no shares of our preferred stock will be outstanding. Pursuant to our amended and restated certificate of incorporation, our board of directors will have the authority, without further action by the stockholders, to issue from time to time shares of preferred stock in one or more series. Our board of directors may designate the rights, preferences, privileges and restrictions of the preferred stock, including dividend rights, conversion rights, voting rights, redemption rights, liquidation preference, sinking fund terms, and the number of shares constituting any series or the designation of any series. The issuance of preferred stock could have the effect of restricting dividends on our common stock, diluting the voting power of our common stock, impairing the liquidation rights of our common stock, or delaying, deterring, or preventing a change in control. Such issuance could have the effect of decreasing the market price of our common stock. We currently have no plans to issue any shares of preferred stock.

Options

As of December 31, 2014, we had outstanding options to purchase an aggregate of 11,408,363 shares of our common stock, with a weighted-average exercise price of approximately \$4.42 per share, under our equity compensation plans and the equity compensation plan we assumed in connection with one of our acquisitions.

Restricted Stock Units

As of December 31, 2014, we had outstanding 947,342 shares of our common stock issuable upon the vesting of RSUs under our equity compensation plans.

Registration Rights

After the completion of this offering, certain holders of our common stock will be entitled to rights with respect to the registration of their shares under the Securities Act. These registration rights are contained in our amended and restated investors' rights agreement (the "IRA"). We and certain holders of our preferred stock are parties to the IRA. The registration rights set forth in the IRA will expire seven years following the completion of this offering, or, with respect to any particular stockholder, when such stockholder is able to sell all of its shares entitled to registration rights pursuant to Rule 144 of the Securities Act during any 90-day period. We will pay the registration expenses (other than underwriting discounts and commissions and stock transfer taxes) of the holders of the shares registered pursuant to the registrations described below.

Demand Registration Rights

After the completion of this offering, the holders of up to 64,528,746 shares of our common stock will be entitled to certain demand registration rights. At any time beginning 180 days after the effective date of this offering, the holders of at least a majority of these shares then outstanding can request that we file a registration statement to register the offer and sale of their shares. We are obligated to effect only two such registrations. Such request for registration must cover securities the anticipated aggregate public offering price of which, before payment of underwriting discounts and commissions, is at least \$60,000,000 for the first request, and at least \$10,000,000 for the second request. If we determine that it would be materially detrimental to us and our stockholders to effect such a demand registration, we have the right to defer such registration, not more than once in any 12-month period, for a period of up to 90 days.

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Piggyback Registration Rights

After the completion of this offering, the holders of up to 64,528,746 shares of our common stock will be entitled to certain “piggyback” registration rights. If we propose to register the offer and sale of shares of our common stock under the Securities Act, all holders of these shares then outstanding can request that we include their shares in such registration, subject to certain marketing and other limitations. As a result, whenever we propose to file a registration statement under the Securities Act, other than with respect to (i) a registration on Form S-8 relating solely to employee stock option, stock purchase or other benefit plans, or (ii) a registration on Form S-4 relating solely to a transaction covered by Rule 145 promulgated under the Securities Act, the holders of these shares are entitled to notice of the registration and have the right, subject to certain limitations, to include their shares in the registration. The holders of these shares have waived such right with respect to this offering.

S-3 Registration Rights

After the completion of this offering, the holders of up to 64,528,746 shares of our common stock will be entitled to certain Form S-3 registration rights. The holders of at least a majority of these shares then outstanding can request that we register the offer and sale of their shares of our common stock on a registration statement on Form S-3 if we are eligible to file a registration statement on Form S-3 so long as the request covers securities the anticipated aggregate public offering price of which, before payment of underwriting discounts and commissions, is at least \$3,000,000. These stockholders may make an unlimited number of requests for registration on a registration statement on Form S-3. However, we will not be required to effect a registration on Form S-3 if we have effected two such registrations within the 12-month period preceding the date of the request. Additionally, if we determine that it would be materially detrimental to us and our stockholders to effect such a registration, we have the right to defer such registration, not more than once in any 12-month period, for a period of up to 90 days.

Anti-Takeover Provisions

The provisions of our amended and restated certificate of incorporation and our amended and restated bylaws, which are summarized below, may have the effect of delaying or discouraging another person from acquiring control of us. These provisions are designed, in part, to encourage persons seeking to acquire control of us to negotiate first with our board of directors. We believe that the benefits of increased protection of our potential ability to negotiate with an unfriendly or unsolicited acquirer outweigh the disadvantages of discouraging a proposal to acquire us because negotiation of these proposals could result in an improvement of their terms.

Delaware Law

We will be governed by the provisions of Section 203 of the Delaware General Corporation Law. In general, Section 203 prohibits a public Delaware corporation from engaging in a “business combination” with an “interested stockholder” for a period of three years after the date of the transaction in which the person became an interested stockholder, unless:

- the transaction was approved by the board of directors prior to the time that the stockholder became an interested stockholder;
- upon consummation of the transaction which resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding shares owned by directors who are also officers of the corporation and shares owned by employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or

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- at or subsequent to the time the stockholder became an interested stockholder, the business combination was approved by the board of directors and authorized at an annual or special meeting of the stockholders, and not by written consent, by the affirmative vote of at least two-thirds of the outstanding voting stock which is not owned by the interested stockholder.

In general, Section 203 defines a “business combination” to include mergers, asset sales and other transactions resulting in financial benefit to a stockholder and an “interested stockholder” as a person who, together with affiliates and associates, owns, or within three years did own, 15% or more of the corporation’s outstanding voting stock. These provisions may have the effect of delaying, deferring or preventing changes in control of our company.

Amended and Restated Certificate of Incorporation and Amended and Restated Bylaw Provisions

Our amended and restated certificate of incorporation and our amended and restated bylaws will include a number of provisions that could delay or discourage an unsolicited takeover or a change in control or changes in our board of directors or management team, including the following:

Board of Directors Vacancies. Our amended and restated certificate of incorporation and amended and restated bylaws will authorize only our board of directors to fill vacant directorships, including newly created seats. In addition, the number of directors constituting our board of directors will be permitted to be set only by a resolution adopted by a majority vote of our entire board of directors. These provisions would prevent a stockholder from increasing the size of our board of directors and then gaining control of our board of directors by filling the resulting vacancies with its own nominees. This will make it more difficult to change the composition of our board of directors and will promote continuity of management.

Classified Board. Our amended and restated certificate of incorporation and amended and restated bylaws will provide that our board of directors is classified into three classes of directors. A third party may be discouraged from making a tender offer or otherwise attempting to obtain control of us as it is more difficult and time consuming for stockholders to replace a majority of the directors on a classified board of directors. See the section titled “Management—Classified Board of Directors.”

Directors Removed Only for Cause. Our amended and restated certificate of incorporation will provide that stockholders may remove directors only for cause.

Stockholder Action; Special Meeting of Stockholders. Our amended and restated certificate of incorporation will provide that our stockholders may not take action by written consent, but may only take action at annual or special meetings of our stockholders. As a result, a holder controlling a majority of our capital stock would not be able to amend our amended and restated bylaws or remove directors without holding a meeting of our stockholders called in accordance with our amended and restated bylaws. Our amended and restated bylaws will further provide that special meetings of our stockholders may be called only by a majority of our board of directors, the chairman of our board of directors, our Chief Executive Officer or our President, thus preventing a stockholder from calling a special meeting. These provisions might delay the ability of our stockholders to force consideration of a proposal or for stockholders controlling a majority of our capital stock to take any action, including the removal of directors.

Advance Notice Requirements for Stockholder Proposals and Director Nominations. Our amended and restated bylaws will provide advance notice procedures for stockholders seeking to bring business before our annual or special meetings of stockholders or to nominate candidates for election as directors at our annual or special meetings of stockholders. Our amended and restated bylaws will also specify certain requirements regarding the form and content of a stockholder’s notice. These provisions might preclude our stockholders from bringing matters before our annual or special meetings of stockholders or from making nominations for directors at our annual or special meetings of stockholders if the proper procedures are not followed. We expect that these provisions may also discourage a potential acquirer from conducting a solicitation of proxies to elect the acquirer’s own slate of directors or otherwise attempting to obtain control of our company.

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No Cumulative Voting. The Delaware General Corporation Law provides that stockholders are not entitled to cumulate votes in the election of directors unless a corporation's certificate of incorporation provides otherwise. Our amended and restated certificate of incorporation does not provide for cumulative voting.

Amendment of Charter Provisions. Any amendment of the above provisions in our amended and restated certificate of incorporation would require approval by holders of at least % of our then outstanding capital stock.

Issuance of Undesignated Preferred Stock Our board of directors will have the authority, without further action by our stockholders, to designate and issue shares of preferred stock with rights and preferences, including voting rights, designated from time to time by our board of directors. The existence of authorized but unissued shares of undesignated preferred stock would enable our board of directors to render more difficult or to discourage an attempt to obtain control of us by means of a merger, tender offer, proxy contest or other means.

Choice of Forum. Our amended and restated certificate of incorporation will provide that the Court of Chancery of the State of Delaware will be the exclusive forum for any derivative action or proceeding brought on our behalf; any action asserting a breach of fiduciary duty; any action asserting a claim against us arising pursuant to the Delaware General Corporation Law, our amended and restated certificate of incorporation or our amended and restated bylaws; or any action asserting a claim against us that is governed by the internal affairs doctrine. The enforceability of similar choice of forum provisions in other companies' certificates of incorporation has been challenged in legal proceedings, and it is possible that a court could find these types of provisions to be inapplicable or unenforceable.

Transfer Agent and Registrar

Upon the completion of this offering, the transfer agent and registrar for our common stock will be American Stock Transfer & Trust Company, LLC. The transfer agent and registrar's address is 6201 15th Avenue, Brooklyn, New York 11219.

Limitations of Liability and Indemnification

See the section titled "Certain Relationships and Related Party Transactions—Limitation of Liability and Indemnification of Officers and Directors."

Listing

We intend to apply for the listing of our common stock on the NASDAQ Stock Market under the symbol "RUN."

SHARES ELIGIBLE FOR FUTURE SALE

Prior to the completion of this offering, there has been no public market for shares of our common stock. Future sales of shares of our common stock in the public market after this offering, or the perception that these sales may occur, could adversely affect the prevailing market price at such time and our ability to raise equity capital in the future.

Following the completion of this offering, based on the number of shares of our common stock outstanding as of December 31, 2014, a total of _____ shares of our common stock will be outstanding. Of these shares, all _____ shares of our common stock sold in this offering will be eligible for sale in the public market without restriction under the Securities Act, except that any shares of our common stock purchased in this offering by our “affiliates,” as that term is defined in Rule 144 under the Securities Act, would only be able to be sold in compliance with the conditions of Rule 144 described below.

The remaining shares of our common stock will be deemed “restricted securities,” as that term is defined in Rule 144 under the Securities Act. These restricted securities will be eligible for sale in the public market only if they are registered or if they qualify for an exemption from registration under Rule 144 or Rule 701 under the Securities Act, which rules are summarized below. Subject to the lock-up agreements described below, the provisions of our IRA described under the section titled “Description of Capital Stock—Registration Rights,” the applicable conditions of Rule 144 or Rule 701, and our insider trading policy, these restricted securities will be eligible for sale in the public market from time to time beginning 181 days after the date of this prospectus.

Lock-Up Agreements

We, our executive officers, directors and holders of substantially all of our common stock and securities convertible into or exercisable or exchangeable for shares of our common stock have entered into lock-up agreements with the underwriters of this offering under which we and they have agreed that, subject to certain exceptions, without the prior written consent of Credit Suisse Securities (USA) LLC, Goldman, Sachs & Co., and Morgan Stanley & Co. LLC (the “Representatives”), we and they will not dispose of or hedge any shares of our common stock or any securities convertible into or exchangeable for shares of our common stock for a period of 180 days after the date of this prospectus. The Representatives may, in their discretion, release any of the securities subject to these lock-up agreements at any time. See the section titled “Underwriting” for a description of certain exceptions to this agreement. In addition, holders of all of our common stock and securities convertible into or exercisable or exchangeable for shares of our common stock have entered into market standoff agreements with us.

Rule 144

Rule 144 generally provides that, once we have been subject to the public company reporting requirements of Section 13 or Section 15(d) of the Exchange Act for at least 90 days, a stockholder who is not deemed to have been one of our affiliates at any time during the preceding 90 days and who has beneficially owned the shares of our common stock proposed to be sold for at least six months is entitled to sell such shares in reliance upon Rule 144 without complying with the volume limitation, manner of sale or notice conditions of Rule 144. If such stockholder has beneficially owned the shares of our common stock proposed to be sold for at least one year, then such person is entitled to sell such shares in reliance upon Rule 144 without complying with any of the conditions of Rule 144.

Rule 144 also provides that a stockholder who is deemed to have been one of our affiliates at any time during the preceding 90 days and who has beneficially owned the shares of our common stock proposed to be sold for at least six months is entitled to sell such shares in reliance upon Rule 144 within any three-month period beginning 90 days after the date of this prospectus a number of shares that does not exceed the greater of

- 1% of the number of shares of our capital stock then outstanding, which will equal _____ shares immediately after the completion of this offering; or

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- the average weekly trading volume of our common stock during the four calendar weeks preceding the filing of a notice on Form 144 with respect to such sale.

Sales of our common stock made in reliance upon Rule 144 by a stockholder who is deemed to have been one of our affiliates at any time during the preceding 90 days are also subject to the current public information, manner of sale and notice conditions of Rule 144.

Rule 701

Rule 701 generally provides that, once we have been subject to the public company reporting requirements of Section 13 or Section 15(d) of the Exchange Act for at least 90 days, a stockholder who purchased shares of our common stock pursuant to a written compensatory benefit plan or contract and who is not deemed to have been one of our affiliates at any time during the preceding 90 days may sell such shares in reliance upon Rule 144 without complying with the current public information or holding period conditions of Rule 144. Rule 701 also provides that a stockholder who purchased shares of our common stock pursuant to a written compensatory benefit plan or contract and who is deemed to have been one of our affiliates during the preceding 90 days may sell such shares under Rule 144 without complying with the holding period condition of Rule 144. However, all stockholders who purchased shares of our common stock pursuant to a written compensatory benefit plan or contract are required to wait until 90 days after the date of this prospectus before selling such shares pursuant to Rule 701.

Registration Rights

After the completion of this offering, the holders of up to 64,528,746 shares of our common stock will be entitled to certain rights with respect to the registration of such shares under the Securities Act. The registration of these shares of our common stock under the Securities Act would result in these shares becoming eligible for sale in the public market without restriction under the Securities Act immediately upon the effectiveness of such registration, subject to the Rule 144 limitations applicable to affiliates. See the section titled “Description of Capital Stock—Registration Rights” for a description of these registration rights.

Registration Statement

After the completion of this offering, we intend to file a registration statement on Form S-8 under the Securities Act to register all of the shares of our common stock subject to equity awards outstanding or reserved for issuance under our equity compensation plans. The shares of our common stock covered by such registration statement will be eligible for sale in the public market without restriction under the Securities Act immediately upon the effectiveness of such registration statement, subject to vesting restrictions, the conditions of Rule 144 applicable to affiliates, and any applicable market standoff agreements and lock-up agreements. See the section titled “Executive Compensation—Employee Benefit and Stock Plans” for a description of our equity compensation plans.

MATERIAL U.S. FEDERAL INCOME TAX CONSEQUENCES TO NON-U.S. HOLDERS OF OUR COMMON STOCK

The following is a summary of the material U.S. federal income tax consequences to non-U.S. holders (as defined below) of the ownership and disposition of our common stock sold pursuant to this offering, but does not purport to be a complete analysis of all the potential tax considerations relating thereto. This summary is based upon the provisions of the Code, Treasury regulations promulgated thereunder, administrative rulings and judicial decisions, all as of the date hereof. These authorities may be changed, possibly retroactively, so as to result in U.S. federal income tax consequences different from those set forth below. We have not sought any ruling from the Internal Revenue Service, or the IRS, with respect to the statements made and the conclusions reached in the following summary, and there can be no assurance that the IRS will agree with such statements and conclusions.

This summary also does not address the tax considerations arising under the laws of any non-U.S., state or local jurisdiction or under U.S. federal gift and estate tax laws. In addition, this discussion does not address the potential application of the alternative minimum tax provisions, the tax on net investment income, or any tax considerations applicable to an investor's particular circumstances or to investors that may be subject to special tax rules, including, without limitation:

- banks, insurance companies or other financial institutions;
- tax-qualified retirement plans;
- tax-exempt organizations;
- controlled foreign corporations, passive foreign investment companies and corporations that accumulate earnings to avoid U.S. federal income tax;
- brokers or dealers in securities or currencies;
- traders in securities that elect to use a mark-to-market method of accounting for their securities holdings;
- persons that own, or are deemed to own, more than 5% of our common stock (except to the extent specifically set forth below);
- certain former citizens or long-term residents of the United States;
- persons who hold our common stock as a position in a hedging transaction, "straddle," "conversion transaction" or other risk reduction transaction;
- partnerships or entities classified as partnerships for U.S. federal income tax purposes and other pass-through entities (and investors therein);
- persons who do not hold our common stock as a capital asset within the meaning of Section 1221 of the Code (generally, property held for investment purposes); or
- persons deemed to sell our common stock under the constructive sale provisions of the Code.

In addition, if a partnership or entity classified as a partnership for U.S. federal income tax purposes holds our common stock, the tax treatment of a partner generally will depend on the status of the partner and upon the activities of the partnership. Accordingly, partnerships that hold our common stock, and partners in such partnerships, should consult their tax advisors with respect to the tax consequences of the ownership and disposition of our common stock.

You are urged to consult your tax advisor with respect to the application of the U.S. federal income tax laws to your particular situation, as well as any tax consequences of the purchase, ownership and disposition of our common stock arising under the U.S. federal estate or gift tax rules or under the laws of any state, local, non-U.S. or other taxing jurisdiction or under any applicable tax treaty.

Non-U.S. Holder Defined

For purposes of this discussion, you are a non-U.S. holder if you are a beneficial owner of our common stock, other than a partnership or other entity classified as a partnership for U.S. federal income tax purposes, that is not:

- an individual citizen or resident of the United States (for U.S. federal income tax purposes);
- a corporation, or other entity taxable as a corporation created or organized in the United States or under the laws of the United States, any state thereof or the District of Columbia, or other entity treated as such for U.S. federal income tax purposes;
- an estate whose income is subject to U.S. federal income tax regardless of its source; or
- a trust (x) whose administration is subject to the primary supervision of a U.S. court and which has one or more U.S. persons who have the authority to control all substantial decisions of the trust or (y) which has made a valid election to be treated as a U.S. person.

Distributions

We have not made any distributions on our common stock and we do not plan to make any distributions for the foreseeable future. However, if we do make distributions on our common stock, those payments will constitute dividends for U.S. tax purposes to the extent paid from our current or accumulated earnings and profits, as determined under U.S. federal income tax principles. To the extent those distributions exceed both our current and our accumulated earnings and profits, they will constitute a return of capital and will first reduce your basis in our common stock, but not below zero, and then will be treated as gain from the sale of stock.

Subject to the discussion below on effectively connected income, any dividend paid to you generally will be subject to U.S. withholding tax either at a rate of 30% of the gross amount of the dividend or such lower rate as may be specified by an applicable income tax treaty. In order to receive a reduced treaty rate, you must provide us or the applicable withholding agent with an IRS Form W-8BEN (or successor form) or other appropriate version of IRS Form W-8 (or successor form) certifying qualification for the reduced rate. A non-U.S. holder of shares of our common stock eligible for a reduced rate of U.S. withholding tax pursuant to an income tax treaty may obtain a refund of any excess amounts withheld by timely filing an appropriate claim for refund with the IRS. If the non-U.S. holder holds the stock through a financial institution or other agent acting on the non-U.S. holder's behalf, the non-U.S. holder will be required to provide appropriate documentation to the agent, which then will be required to provide certification to us or our paying agent, either directly or through other intermediaries.

Dividends received by you that are effectively connected with your conduct of a U.S. trade or business (and, if an income tax treaty applies, that are attributable to a permanent establishment or a fixed base maintained by you in the United States), are exempt from such withholding tax. In order to obtain this exemption, you must provide us or the applicable withholding agent with an IRS Form W-8ECI (or successor form) or other applicable IRS Form W-8 (or successor form) properly certifying such exemption. Such effectively connected dividends, although not subject to withholding tax, generally are taxed at the same graduated rates applicable to U.S. persons, net of certain deductions and credits. In addition, if you are a corporate non-U.S. holder, dividends you receive that are effectively connected with your conduct of a U.S. trade or business may also be subject to a branch profits tax at a rate of 30% or such lower rate as may be specified by an applicable income tax treaty.

Gain on Disposition of Our Common Stock

Subject to the discussion below regarding backup withholding and foreign accounts, you generally will not be required to pay U.S. federal income tax on any gain realized upon the sale or other disposition of our common stock unless:

- the gain is effectively connected with your conduct of a U.S. trade or business (and, if an income tax treaty applies, the gain is attributable to a permanent establishment maintained by you in the United States);

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- you are an individual who is present in the United States for a period or periods aggregating 183 days or more during the calendar year in which the sale or disposition occurs and certain other conditions are met; or
- our common stock constitutes a U.S. real property interest by reason of our status as a “United States real property holding corporation” (“USRPHC”) for U.S. federal income tax purposes at any time within the shorter of the five-year period preceding your disposition of, or your holding period for, our common stock.

We believe that we are not currently and will not become a USRPHC and the remainder of this discussion so assumes. However, because the determination of whether we are a USRPHC depends on the fair market value of our U.S. real property relative to the fair market value of our other business assets, there can be no assurance that we will not become a USRPHC in the future. Even if we become a USRPHC, however, as long as our common stock is regularly traded on an established securities market, as to which there can be no assurance, such common stock will be treated as U.S. real property interests only if you actually or constructively own more than 5% of such regularly traded common stock at any time during the shorter of the five-year period preceding your disposition of, or your holding period for, our common stock.

If you are a non-U.S. holder described in the first bullet above, you will be required to pay tax on the net gain derived from the sale at the same graduated U.S. federal income tax rates applicable to U.S. persons, and a corporate non-U.S. holder described in the first bullet above also may be subject to the branch profits tax at a 30% rate, or such lower rate as may be specified by an applicable income tax treaty. If you are an individual non-U.S. holder described in the second bullet above, you will be required to pay a flat 30% tax (or such lower rate specified by an applicable income tax treaty) on the gain derived from the sale, which tax may be offset by U.S.-source capital losses for the year. You should consult any applicable income tax or other treaties that may provide for different rules.

Backup Withholding and Information Reporting

Generally, we must report annually to the IRS the amount of dividends paid to you, your name and address, and the amount of tax withheld, if any. A similar report will be sent to you. Pursuant to applicable income tax treaties or other agreements, the IRS may make these reports available to tax authorities in your country of residence.

Payments of dividends on or of proceeds from the disposition of our common stock made to you may be subject to additional information reporting and backup withholding at a current rate of 28% unless you establish an exemption, for example, by properly certifying your non-U.S. status on an IRS Form W-8BEN or another appropriate version of IRS Form W-8. Notwithstanding the foregoing, backup withholding and information reporting may apply if the applicable withholding agent has actual knowledge, or reason to know, that you are a U.S. person.

Backup withholding is not an additional tax; rather, the U.S. federal income tax liability of persons subject to backup withholding will be reduced by the amount of tax withheld. If withholding results in an overpayment of taxes, a refund or credit may generally be obtained from the IRS, provided that the required information is furnished to the IRS in a timely manner.

Foreign Accounts

Legislation commonly referred to as FATCA generally imposes a U.S. federal withholding tax of 30% on dividends on and the gross proceeds of a sale or other disposition of our common stock, paid to a “foreign financial institution” (as specially defined under these rules), unless such institution enters into an agreement with the U.S. government to, among other things, withhold on certain payments and to collect and provide to the

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U.S. tax authorities substantial information regarding the U.S. account holders of such institution (which includes certain equity and debt holders of such institution, as well as certain account holders that are foreign entities with U.S. owners) or otherwise establishes an exemption. FATCA also generally imposes a U.S. federal withholding tax of 30% on dividends on and the gross proceeds of a sale or other disposition of our common stock paid to a “non-financial foreign entity” (as specifically defined for purposes of these rules) unless such entity provides the withholding agent with a certification identifying certain substantial direct and indirect U.S. owners of the entity, certifies that there are none or otherwise establishes an exemption. The withholding provisions under FATCA generally apply to dividends on our common stock and, under current transitional rules, are expected to apply with respect to the gross proceeds of a sale or other disposition of our common stock on or after January 1, 2017. Under certain circumstances, a non-U.S. holder might be eligible for refunds or credits of such taxes. An intergovernmental agreement between the United States and an applicable foreign country may modify the requirements described in this paragraph. Prospective investors are encouraged to consult with their own tax advisors regarding the possible implications of FATCA on their investment in our common stock.

Each prospective investor should consult its own tax advisor regarding the particular U.S. federal, state and local and non-U.S. tax consequences of purchasing, holding and disposing of our common stock, including the consequences of any proposed change in applicable laws.

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UNDERWRITING

Under the terms and subject to the conditions contained in an underwriting agreement to be dated the date of this prospectus, we have agreed to sell to the underwriters named below, for whom Credit Suisse Securities (USA) LLC, Goldman, Sachs & Co., and Morgan Stanley & Co. LLC are acting as representatives, the following respective numbers of shares of common stock:

Underwriter	Number of Shares
Credit Suisse Securities (USA) LLC	
Goldman, Sachs & Co.	
Morgan Stanley & Co. LLC	
Merrill Lynch, Pierce, Fenner & Smith Incorporated	
RBC Capital Markets, LLC	
KeyBanc Capital Markets Inc.	
SunTrust Robinson Humphrey, Inc.	
Total	

The underwriting agreement provides that the underwriters are obligated to purchase all the shares of common stock in the offering if any are purchased, other than those shares covered by the over-allotment option described below. The underwriting agreement also provides that if an underwriter defaults the purchase commitments of non-defaulting underwriters may be increased or the offering may be terminated.

We have granted to the underwriters a 30-day option to purchase on a pro rata basis up to _____ additional shares at the initial public offering price less the underwriting discounts and commissions. The option may be exercised only to cover any over-allotments of common stock.

The underwriters are offering the shares, subject to prior sale, when, as and if issued to and accepted by them, subject to approval of legal matters by their counsel including the validity of the shares, and subject to other conditions contained in the underwriting agreement, such as the receipt by the underwriters of officer's certificates and legal opinions. The offering of the shares by the underwriters is also subject to the underwriters' right to reject any order in whole or in part.

The underwriters propose to offer the shares of common stock initially at the public offering price on the cover page of this prospectus and to selling group members at that price less a selling concession of up to \$ _____ per share. After the initial public offering the representatives may change the public offering price and selling concession to broker/dealers.

The following table summarizes the compensation we will pay:

	Per Share		Total	
	Without Over-allotment	With Over-allotment	Without Over-allotment	With Over-allotment
Underwriting discounts and commissions paid by us	\$ _____	\$ _____	\$ _____	\$ _____

We estimate that our out of pocket expenses for this offering (not including any underwriting discounts and commissions) will be approximately \$ _____ million.

We have agreed to reimburse the underwriters for expenses of up to \$ _____ related to clearance of this offering with the Financial Industry Regulatory Authority, Inc. ("FINRA").

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The underwriters have informed us that they do not expect sales to accounts over which the underwriters have discretionary authority to exceed 5% of the shares of common stock being offered.

We have agreed that we will not offer, sell, issue, contract to sell, pledge or otherwise dispose of, directly or indirectly, or file with the SEC a registration statement under the Securities Act relating to, any shares of our common stock or securities convertible into or exchangeable or exercisable for any shares of our common stock, or publicly disclose the intention to make any offer, sale, pledge, disposition or filing, without the prior written consent of the representatives for a period of 180 days after the date of this prospectus. The restrictions described in this paragraph do not apply in certain circumstances, including in connection with the issuance of employee stock options.

Our officers, directors and substantially all of our existing security holders have agreed that they will not offer, sell, contract to sell, pledge or otherwise dispose of, directly or indirectly, any shares of our common stock or securities convertible into or exchangeable or exercisable for any shares of our common stock, enter into a transaction that would have the same effect, or enter into any swap, hedge or other arrangement that transfers, in whole or in part, any of the economic consequences of ownership of our common stock, whether any of these transactions are to be settled by delivery of our common stock or other securities, in cash or otherwise, or publicly disclose the intention to make any offer, sale, pledge or disposition, or to enter into any transaction, swap, hedge or other arrangement, without, in each case, the prior written consent of the representatives for a period of 180 days after the date of this prospectus. The restrictions in this paragraph do not apply in certain circumstances, including sales of shares purchased in the open market after this offering or in the directed share program (provided that the seller is not an officer, director or Section 16 filer); transfers of shares to us upon a vesting event, upon the exercise of options or the repurchase of securities by us; transfers pursuant to divorce decrees, domestic orders, separation agreements or in similar circumstances provided that the transferee agrees to be bound by such restrictions; and transfers pursuant to a bona fide third-party tender offer, merger or other similar transaction made to all holders of our securities involving a "change of control" occurring after this offering that has been approved by our board of directors.

We have agreed to indemnify the several underwriters against liabilities under the Securities Act, or contribute to payments that the underwriters may be required to make in that respect.

We intend to apply to list the shares of our common stock on The NASDAQ Stock Market under the symbol "RUN."

Prior to the offering, there has been no public market for our common stock. The initial public offering price will be determined through negotiations between us and the representatives. In determining the initial public offering price, we and the representatives expect to consider a number of factors including:

- the information set forth in this prospectus and otherwise available to the underwriters;
- our prospects and the history and prospects for the industry in which we compete;
- an assessment of our management;
- our prospects for future earnings;
- the recent market prices of, and demand for, publicly-traded common stock of generally comparable companies;
- the general condition of the securities markets at the time of the offering; and
- other factors deemed relevant by the underwriters and us.

Neither we nor the underwriters can assure investors that an active trading market will develop for our common stock, or that shares of our common stock will trade in the public market at or above the initial public offering price.

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In connection with the offering, the underwriters may engage in stabilizing transactions, over-allotment transactions, syndicate covering transactions, penalty bids and passive market making in accordance with Regulation M under the Exchange Act.

- Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum.
- Over-allotment transactions involve sales by the underwriters of shares in excess of the number of shares the underwriters are obligated to purchase, creating a syndicate short position. The short position may be either a covered short position or a naked short position. In a covered short position, the number of shares over-allotted by the underwriters is not greater than the number of shares that they may purchase in the over-allotment option. In a naked short position, the number of shares involved is greater than the number of shares in the over-allotment option. The underwriters may close out any covered short position by either exercising their over-allotment option and/or purchasing shares in the open market.
- Syndicate covering transactions involve purchases of the common stock in the open market after the distribution has been completed in order to cover syndicate short positions. In determining the source of shares to close out the short position, the underwriters will consider, among other things, the price of shares available for purchase in the open market as compared to the price at which they may purchase shares through the over-allotment option. If the underwriters sell more shares than could be covered by the over-allotment option, a naked short position, the position can only be closed out by buying shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there could be downward pressure on the price of the shares in the open market after pricing that could adversely affect investors who purchase in the offering.
- Penalty bids permit the representatives to reclaim a selling concession from a syndicate member when the common stock originally sold by the syndicate member is purchased in a stabilizing or syndicate covering transaction to cover syndicate short positions.
- In passive market making, market makers in the common stock who are underwriters or prospective underwriters may, subject to limitations, make bids for or purchases of our common stock until the time, if any, at which a stabilizing bid is made.

These stabilizing transactions, over-allotment transactions, syndicate covering transactions, penalty bids and passive market making may have the effect of raising or maintaining the market price of our common stock or preventing or retarding a decline in the market price of the common stock. As a result, the price of our common stock may be higher than the price that might otherwise exist in the open market. These transactions may be effected on The NASDAQ Stock Market or otherwise and, if commenced, may be discontinued at any time.

A prospectus in electronic format may be made available on the websites maintained by one or more of the underwriters, or selling group members, if any, participating in this offering and one or more of the underwriters participating in this offering may distribute prospectuses electronically. The representatives may agree to allocate a number of shares to underwriters and selling group members for sale to their online brokerage account holders. Internet distributions will be allocated by the underwriters and selling group members that will make Internet distributions on the same basis as other allocations.

Other Relationships

The underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include sales and trading, commercial and investment banking, advisory, investment management, investment research, principal investment, hedging, market making, brokerage and other financial and non-financial activities and services. Certain of the underwriters and their respective affiliates have provided, and may in the future provide, a variety of these services to the issuer and to persons and entities with relationships with the issuer, for which they received, may continue to receive or will receive customary fees,

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commissions and/or expenses. We have entered into tax equity financings, credit and loan agreements and equity financings with certain of the underwriters and their affiliates and may do so again in the future.

In the ordinary course of their various business activities, the underwriters and their respective affiliates, officers, directors and employees may purchase, sell or hold a broad array of investments and actively trade securities, derivatives, loans, commodities, currencies, credit default swaps and other financial instruments for their own account and for the accounts of their customers, and such investment and trading activities may involve or relate to assets, securities and/or instruments of the issuer (directly, as collateral securing other obligations or otherwise) and/or persons and entities with relationships with the issuer. The underwriters and their respective affiliates may also communicate independent investment recommendations, market color or trading ideas and/or publish or express independent research views in respect of such assets, securities or instruments and may at any time hold, or recommend to clients that they should acquire, long and/or short positions in such assets, securities and instruments.

Directed Share Program

At our request, the underwriters have reserved up to 5% of the shares of common stock offered by this prospectus for sale, at the initial public offering price, to . The number of shares of common stock available for sale to the general public will be reduced to the extent these individuals purchase such reserved shares. Any reserved shares that are not so purchased will be offered by the underwriters to the general public on the same basis as the other shares offered by this prospectus.

Selling Restrictions

EEA restriction

In relation to each Member State of the European Economic Area which has implemented the Prospectus Directive (each, a “Relevant Member State”) an offer to the public of any shares which are the subject of the offering contemplated by this prospectus (the “Shares”) may not be made in that Relevant Member State except that an offer to the public in that Relevant Member State of any Shares may be made at any time under the following exemptions under the Prospectus Directive, if they have been implemented in that Relevant Member State:

- (a) to legal entities which are qualified investors as defined under the Prospectus Directive;
- (b) by the underwriter to fewer than 150 natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive; or
- (c) in any other circumstances falling within Article 3(2) of the Prospectus Directive, provided that no such offer of Shares shall result in a requirement for the Company or any underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive.

For the purposes of this provision, the expression an “offer to the public” in relation to any Shares in any Relevant Member State means the communication in any form and by any means of sufficient information on the terms of the offer and any Shares to be offered so as to enable an investor to decide to purchase any Shares, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State, the expression “Prospectus Directive” means Directive 2003/71/EC (and amendments thereto, including the 2010 PD Amending Directive), and includes any relevant implementing measure in each Relevant Member State and the expression “2010 PD Amending Directive” means Directive 2010/73/EU.

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United Kingdom

The underwriter has represented and agreed that:

(a) it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of Section 21 of the Financial Services and Markets Act 2000 (the “FSMA”)) received by it in connection with the issue or sale of the shares in circumstances in which Section 21(1) of the FSMA does not apply to the Company; and

(b) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the shares in, from or otherwise involving the United Kingdom.

Notice to United Kingdom Investors

This prospectus is only being distributed to and is only directed at (i) persons who are outside the United Kingdom or (ii) investment professionals falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the “Order”) or (iii) high net worth companies, and other persons to whom it may lawfully be communicated, falling within Article 49(2)(a) to (d) of the Order (all such persons together being referred to as “relevant persons”). The Shares are only available to, and any invitation, offer or agreement to subscribe, purchase or otherwise acquire such Shares will be engaged in only with, relevant persons. Any person who is not a relevant person should not act or rely on this document or any of its contents.

Switzerland

This document is not intended to constitute an offer or solicitation to purchase or invest in the shares described herein. The shares may not be publicly offered, sold or advertised, directly or indirectly, in, into or from Switzerland and will not be listed on the SIX Swiss Exchange or on any other exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the shares constitutes a prospectus as such term is understood pursuant to article 652a or article 1156 of the Swiss Code of Obligations or a listing prospectus within the meaning of the listing rules of the SIX Swiss Exchange or any other regulated trading facility in Switzerland, and neither this document nor any other offering or marketing material relating to the shares may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering or marketing material relating to the offering, nor the Company nor the shares have been or will be filed with or approved by any Swiss regulatory authority. The shares are not subject to the supervision by any Swiss regulatory authority, e.g., the Swiss Financial Markets Supervisory Authority FINMA (FINMA), and investors in the shares will not benefit from protection or supervision by such authority.

Dubai International Financial Centre

This prospectus relates to an Exempt Offer in accordance with the Offered Securities Rules of the Dubai Financial Services Authority (“DFSA”). This prospectus is intended for distribution only to persons of a type specified in the Offered Securities Rules of the DFSA. It must not be delivered to, or relied on by, any other person. The DFSA has no responsibility for reviewing or verifying any documents in connection with Exempt Offers. The DFSA has not approved this prospectus nor taken steps to verify the information set forth herein and has no responsibility for the prospectus. The shares to which this prospectus relates may be illiquid and/or subject to restrictions on their resale. Prospective purchasers of the shares offered should conduct their own due diligence on the shares. If you do not understand the contents of this prospectus you should consult an authorized financial advisor.

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Australia

No placement document, prospectus, product disclosure statement or other disclosure document has been lodged with the Australian Securities and Investments Commission (“ASIC”), in relation to the offering. This prospectus does not constitute a prospectus, product disclosure statement or other disclosure document under the Corporations Act 2001 (the “Corporations Act”), and does not purport to include the information required for a prospectus, product disclosure statement or other disclosure document under the Corporations Act.

Any offer in Australia of the shares may only be made to persons (the “Exempt Investors”) who are “sophisticated investors” (within the meaning of section 708(8) of the Corporations Act), “professional investors” (within the meaning of section 708(11) of the Corporations Act) or otherwise pursuant to one or more exemptions contained in section 708 of the Corporations Act so that it is lawful to offer the shares without disclosure to investors under Chapter 6D of the Corporations Act.

The shares applied for by Exempt Investors in Australia must not be offered for sale in Australia in the period of 12 months after the date of allotment under the offering, except in circumstances where disclosure to investors under Chapter 6D of the Corporations Act would not be required pursuant to an exemption under section 708 of the Corporations Act or otherwise or where the offer is pursuant to a disclosure document which complies with Chapter 6D of the Corporations Act. Any person acquiring shares must observe such Australian on-sale restrictions.

This prospectus contains general information only and does not take account of the investment objectives, financial situation or particular needs of any particular person. It does not contain any securities recommendations or financial product advice. Before making an investment decision, investors need to consider whether the information in this prospectus is appropriate to their needs, objectives and circumstances, and, if necessary, seek expert advice on those matters.

Hong Kong

The shares may not be offered or sold in Hong Kong by means of any document other than (i) in circumstances which do not constitute an offer to the public within the meaning of the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32 of the Laws of Hong Kong) (“Companies (Winding Up and Miscellaneous Provisions) Ordinance”) or which do not constitute an invitation to the public within the meaning of the Securities and Futures Ordinance (Cap. 571 of the Laws of Hong Kong) (“Securities and Futures Ordinance”), or (ii) to “professional investors” as defined in the Securities and Futures Ordinance and any rules made thereunder, or (iii) in other circumstances which do not result in the document being a “prospectus” as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance, and no advertisement, invitation or document relating to the shares may be issued or may be in the possession of any person for the purpose of issue (in each case whether in Hong Kong or elsewhere), which is directed at, or the contents of which are likely to be accessed or read by, the public in Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to shares which are or are intended to be disposed of only to persons outside Hong Kong or only to “professional investors” in Hong Kong as defined in the Securities and Futures Ordinance and any rules made thereunder.

Singapore

This prospectus has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this prospectus and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the shares may not be circulated or distributed, nor may the shares be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor (as defined under Section 4A of the Securities and Futures Act, Chapter 289 of Singapore (the “SFA”)) under Section 274 of the SFA, (ii) to a

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relevant person (as defined in Section 275(2) of the SFA) pursuant to Section 275(1) of the SFA, or any person pursuant to Section 275(1A) of the SFA, and in accordance with the conditions specified in Section 275 of the SFA or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA, in each case subject to conditions set forth in the SFA.

Where the shares are subscribed or purchased under Section 275 of the SFA by a relevant person which is a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor, the securities (as defined in Section 239(1) of the SFA) of that corporation shall not be transferable for 6 months after that corporation has acquired the shares under Section 275 of the SFA except: (1) to an institutional investor under Section 274 of the SFA or to a relevant person (as defined in Section 275(2) of the SFA), (2) where such transfer arises from an offer in that corporation's securities pursuant to Section 275(1A) of the SFA, (3) where no consideration is or will be given for the transfer, (4) where the transfer is by operation of law, (5) as specified in Section 276(7) of the SFA, or (6) as specified in Regulation 32 of the Securities and Futures (Offers of Investments) (Shares and Debentures) Regulations 2005 of Singapore ("Regulation 32").

Where the shares are subscribed or purchased under Section 275 of the SFA by a relevant person which is a trust (where the trustee is not an accredited investor (as defined in Section 4A of the SFA)) whose sole purpose is to hold investments and each beneficiary of the trust is an accredited investor, the beneficiaries' rights and interest (howsoever described) in that trust shall not be transferable for 6 months after that trust has acquired the shares under Section 275 of the SFA except: (1) to an institutional investor under Section 274 of the SFA or to a relevant person (as defined in Section 275(2) of the SFA), (2) where such transfer arises from an offer that is made on terms that such rights or interest are acquired at a consideration of not less than S\$200,000 (or its equivalent in a foreign currency) for each transaction (whether such amount is to be paid for in cash or by exchange of securities or other assets), (3) where no consideration is or will be given for the transfer, (4) where the transfer is by operation of law, (5) as specified in Section 276(7) of the SFA, or (6) as specified in Regulation 32.

Japan

The securities have not been and will not be registered under the Financial Instruments and Exchange Act of Japan (Act No. 25 of 1948, as amended), or the FIEA. The securities may not be offered or sold, directly or indirectly, in Japan or to or for the benefit of any resident of Japan (including any person resident in Japan or any corporation or other entity organized under the laws of Japan) or to others for reoffering or resale, directly or indirectly, in Japan or to or for the benefit of any resident of Japan, except pursuant to an exemption from the registration requirements of the FIEA and otherwise in compliance with any relevant laws and regulations of Japan.

LEGAL MATTERS

Wilson Sonsini Goodrich & Rosati, P.C., Palo Alto, California, which has acted as our counsel in connection with this offering, will pass upon the validity of the shares of our common stock being offered by this prospectus. The underwriters have been represented by Davis Polk & Wardwell LLP, Menlo Park, California.

EXPERTS

The consolidated financial statements of Sunrun Inc. as of December 31, 2013 and 2014 and for each of the two years in the period ended December 31, 2014 appearing in this Prospectus and Registration Statement have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their report thereon appearing elsewhere herein, and are included in reliance upon such report given on the authority of said firm as experts in accounting and auditing.

The consolidated financial statements of Mainstream Energy Corporation as of January 31, 2014 and December 31, 2013 and for the month ended January 31, 2014 and the year ended December 31, 2013 included in this prospectus have been so included in reliance on the report of KPMG LLP, an independent registered public accounting firm, appearing elsewhere herein, given on the authority of said firm as experts in accounting and auditing.

WHERE YOU CAN FIND ADDITIONAL INFORMATION

We have filed with the SEC a registration statement on Form S-1 under the Securities Act with respect to the shares of our common stock offered by this prospectus. This prospectus, which constitutes a part of the registration statement, does not contain all of the information set forth in the registration statement, as permitted by the rules and regulations of the SEC. For further information with respect to us and our common stock, we refer you to the registration statement, including the exhibits filed as a part of the registration statement. Statements contained in this prospectus concerning the contents of any contract or any other document is not necessarily complete. If a contract or document has been filed as an exhibit to the registration statement, please see the copy of the contract or document that has been filed. Each statement in this prospectus relating to a contract or document filed as an exhibit is qualified in all respects by the filed exhibit. You may obtain copies of the exhibits by mail from the Public Reference Section of the SEC, 100 F Street, N.E., Room 1580, Washington, D.C. 20549, at prescribed rates or view them online. You may obtain information on the operation of the public reference rooms by calling the SEC at 1-800-SEC-0330. The SEC also maintains an Internet website that contains the registration statement of which this prospectus forms a part, as well as the exhibits thereto. These documents, along with future reports, proxy statements and other information about us, are available at the SEC's website, www.sec.gov.

As a result of this offering, we will become subject to the information and reporting requirements of the Exchange Act and, in accordance with this law, will file periodic reports, proxy statements and other information with the SEC. These periodic reports, proxy statements and other information will be available for inspection and copying at the SEC's public reference facilities and the website of the SEC referred to above. We also maintain a website at www.sunrun.com. Upon the completion of this offering, you may access these materials free of charge as soon as reasonably practicable after they are electronically filed with, or furnished to, the SEC. Information contained on our website is not a part of this prospectus and the inclusion of our website address in this prospectus is an inactive textual reference only.

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SUNRUN INC.

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MAINSTREAM ENERGY CORPORATION

Distribution, Product Development and Residential Installation Operations

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REPORT OF INDEPENDENT AUDITORS

The Board of Directors and Stockholders of Sunrun Inc.

We have audited the accompanying consolidated balance sheets of Sunrun Inc. as of December 31, 2013 and 2014, and the related consolidated statements of operations, redeemable noncontrolling interests and equity, and cash flows for each of the two years in the period ended December 31, 2014. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. We were not engaged to perform an audit of the Company's internal control over financial reporting. Our audits included consideration of internal control over financial reporting as a basis for designing audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion. An audit also includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the consolidated financial position of Sunrun Inc. at December 31, 2013 and 2014, and the consolidated results of its operations and its cash flows for each of the two years in the period ended December 31, 2014, in conformity with U.S. generally accepted accounting principles.

/s/ Ernst & Young LLP

San Francisco, California
March 26, 2015

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SUNRUN INC.
CONSOLIDATED BALANCE SHEETS
(In thousands, except per share values)

	As of December 31,	
	2013	2014
Assets		
Current assets:		
Cash and cash equivalents	\$ 99,699	\$ 152,154
Restricted cash	6,062	2,534
Accounts receivable (net of allowances for doubtful accounts of \$346 and \$703 as of December 31, 2013 and 2014, respectively)	17,220	43,189
Grants receivable	89	5,183
Inventories	—	23,914
Prepaid expenses and other current assets	4,592	9,560
Deferred tax assets, current	332	3,048
	127,994	239,582
Total current assets		
Restricted cash	3,919	6,012
Solar energy systems, net	1,080,996	1,484,251
Property and equipment, net	7,484	22,195
Intangible assets, net	—	13,111
Goodwill	—	51,786
Prepaid tax asset	103,957	109,534
Other assets	6,234	9,314
	\$ 1,330,584	\$ 1,935,785
Total assets(1)		
Liabilities and total equity		
Current liabilities:		
Accounts payable	\$ 18,091	\$ 51,166
Distributions payable to noncontrolling interests and redeemable noncontrolling interests	16,189	6,764
Accrued expenses and other liabilities	13,263	25,445
Deferred revenue, current portion	24,594	44,398
Deferred grant, current portion	13,687	13,754
Capital lease obligation, current portion	—	1,593
Line of credit	24,000	—
Long-term debt, current portion	2,214	2,602
Lease pass-through financing obligation, current portion	12,124	5,161
	124,162	150,883
Total current liabilities		
Deferred revenue, net of current portion	321,057	467,726
Deferred grant, net of current portion	234,116	226,801
Capital lease obligation, net of current portion	—	5,761
Line of credit	—	48,597
Long-term debt, net of current portion	141,546	188,052
Lease pass-through financing obligation, net of current portion	65,143	180,224
Other liabilities	2,678	2,424
Deferred tax liabilities	104,290	112,597
	992,992	1,383,065
Total liabilities(1)		
Redeemable noncontrolling interests in subsidiaries	109,665	135,948
Stockholders' equity		
Convertible preferred stock, \$0.0001 par value—authorized, 45,211 and 57,028 shares as of December 31, 2013, and 2014, respectively; issued and outstanding, 43,998 and 54,841 shares as of December 31, 2013, and 2014, respectively; aggregate liquidation value of \$155,463 and \$305,883 as of December 31, 2013, and 2014, respectively	4	5
Common stock, \$0.0001 par value—authorized, 87,801 and 119,547 shares as of December 31, 2013, and 2014, respectively; issued and outstanding, 10,412 and 24,249 shares as of December 31, 2013, and 2014, respectively	1	2
Additional paid-in capital	153,129	383,860
Accumulated earnings (deficit)	17,065	(58,850)
	170,199	325,017
Total stockholders' equity		
Noncontrolling interests in subsidiaries	57,728	91,755
	227,927	416,772
Total equity		
Total liabilities, redeemable noncontrolling interests in subsidiaries and total equity	\$ 1,330,584	\$ 1,935,785

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- (1) The Company's consolidated assets as of December 31, 2013, and 2014, include \$803,587 and \$986,878, respectively, in assets of variable interest entities, or VIEs, that can only be used to settle obligations of the VIEs. These assets include solar energy systems, net, of \$757,670 and \$942,655 as of December 31, 2013, and 2014, respectively; cash and cash equivalents of \$33,546 and \$29,099 as of December 31, 2013, and 2014, respectively; restricted cash of \$1,159 and \$228 as of December 31, 2013, and 2014, respectively; accounts receivable, net of \$11,092 and \$14,351 as of December 31, 2013, and 2014, respectively; grants and state tax credits receivable of \$89 and \$0 as of December 31, 2013, and 2014, respectively; prepaid expenses and other current assets of \$31 and \$180 as of December 31, 2013, and 2014, respectively. The Company's consolidated liabilities as of December 31, 2013, and 2014 included \$442,426 and \$474,348, respectively, in liabilities of VIEs whose creditors have no recourse to the Company. These liabilities include accounts payable of \$7,970 and \$9,057 as of December 31, 2013 and 2014, respectively; distributions payable to noncontrolling interests and redeemable noncontrolling interests of \$16,189 and \$6,426 as of December 31, 2013, and 2014, respectively; accrued expenses and other liabilities of \$0 and \$340 as of December 31, 2013, and 2014, respectively; deferred revenue of \$235,855 and \$301,792 as of December 31, 2013, and 2014, respectively; deferred grants of \$145,913 and \$123,351 as of December 31, 2013, and 2014, respectively; and long-term debt of \$36,499 and \$33,382 as of December 31, 2013, and 2014, respectively.

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SUNRUN INC.
CONSOLIDATED STATEMENTS OF OPERATIONS
(In thousands, except per share values)

	As of December 31,	
	2013	2014
Revenue:		
Operating leases and incentives	\$ 54,740	\$ 84,006
Solar energy systems and product sales	—	114,551
Total revenue	<u>54,740</u>	<u>198,557</u>
Operating expenses:		
Cost of operating leases and incentives	43,088	72,898
Cost of solar energy systems and product sales	—	100,802
Sales and marketing	22,395	78,723
Research and development	9,984	8,386
General and administrative	33,242	68,098
Amortization of intangible assets	—	2,269
Total operating expenses	<u>108,709</u>	<u>331,176</u>
Loss from operations	(53,969)	(132,619)
Interest expense	11,752	27,521
Loss on early extinguishment of debt	—	4,350
Other expenses	365	3,043
Loss before income taxes	(66,086)	(167,533)
Income tax expense (benefit)	2,508	(4,980)
Net loss	<u>(68,594)</u>	<u>(162,553)</u>
Net loss attributable to noncontrolling interests and redeemable noncontrolling interests	<u>(64,294)</u>	<u>(86,638)</u>
Net loss attributable to common stockholders	<u>\$ (4,300)</u>	<u>\$ (75,915)</u>
Net loss per share attributable to common shareholders—basic and diluted	\$ (0.44)	\$ (3.33)
Weighted average shares used to compute net loss per share attributable to common stockholders—basic and diluted	9,780	22,795
Unaudited pro forma net loss per share attributable to common shareholders—basic and diluted	\$	\$
Unaudited weighted average shares used to compute unaudited pro forma net loss per share attributable to common stockholders—basic and diluted		

SUNRUN INC.
CONSOLIDATED STATEMENTS OF
REDEEMABLE NONCONTROLLING INTERESTS AND EQUITY
(In thousands)

	<u>Redeemable</u>	<u>Preferred Stock</u>		<u>Common Stock</u>		<u>Additional</u>	<u>Accumulated</u>	<u>Total</u>	<u>Noncontrolling</u>	<u>Total</u>
	<u>Noncontrolling</u>	<u>Shares</u>	<u>Amount</u>	<u>Shares</u>	<u>Amount</u>					
	<u>Interests</u>					<u>Capital</u>	<u>(Deficit)</u>	<u>Equity</u>		<u>Equity</u>
Balance—January 1, 2013	\$ 95,941	43,998	\$ 4	9,450	\$ 1	\$ 152,134	\$ 21,365	\$ 173,504	\$ 57,472	\$ 230,976
Exercise of stock options	—	—	—	962	—	1,119	—	1,119	—	1,119
Stock-based compensation	—	—	—	—	—	2,655	—	2,655	—	2,655
Acquisition of noncontrolling interests	(16,906)	—	—	—	—	(5,118)	—	(5,118)	—	(5,118)
Income tax effect of acquisition of noncontrolling interest	—	—	—	—	—	2,339	—	2,339	—	2,339
Contributions from noncontrolling interests and redeemable noncontrolling interests	73,189	—	—	—	—	—	—	—	92,142	92,142
Distribution to noncontrolling interests and redeemable noncontrolling interests	(8,973)	—	—	—	—	—	—	—	(61,178)	(61,178)
Net loss	(33,586)	—	—	—	—	—	(4,300)	(4,300)	(30,708)	(35,008)
Balance—December 31, 2013	109,665	43,998	4	10,412	1	153,129	17,065	170,199	57,728	227,927
Conversion of Preferred Stock	—	(36)	—	36	—	—	—	—	—	—
Issuance of Series E convertible preferred stock net of issuance costs of \$7,108	—	10,879	1	—	—	143,392	—	143,393	—	143,393
Issuance of shares for an acquisition	—	—	—	12,763	1	75,280	—	75,281	—	75,281
Exercise of stock options	—	—	—	1,038	—	2,707	—	2,707	—	2,707
Stock-based compensation	—	—	—	—	—	9,352	—	9,352	—	9,352
Contributions from noncontrolling interests and redeemable noncontrolling interests	88,837	—	—	—	—	—	—	—	80,653	80,653
Distributions to noncontrolling interests and redeemable noncontrolling interests	(11,619)	—	—	—	—	—	—	—	(10,923)	(10,923)
Net loss	(50,935)	—	—	—	—	—	(75,915)	(75,915)	(35,703)	(111,618)
Balance—December 31, 2014	<u>\$ 135,948</u>	<u>54,841</u>	<u>\$ 5</u>	<u>24,249</u>	<u>\$ 2</u>	<u>\$ 383,860</u>	<u>\$ (58,850)</u>	<u>\$ 325,017</u>	<u>\$ 91,755</u>	<u>\$ 416,772</u>

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SUNRUN INC.
CONSOLIDATED STATEMENTS OF CASH FLOWS
(In thousands)

	As of December 31,	
	2013	2014
Operating activities:		
Net loss	\$ (68,594)	\$ (162,553)
Adjustments to reconcile net loss to net cash provided by (used in) operating activities:		
Loss on early extinguishment of debt	—	4,350
Depreciation and amortization, net of amortization of deferred Treasury grant income	30,192	49,541
Bad debt expense	172	546
Interest on lease pass-through financing	6,437	10,204
Noncash interest expense	1,551	2,384
Stock—based compensation expense	2,655	9,218
Reduction in lease pass—through financing obligations	(9,573)	(12,323)
Deferred income taxes	2,340	5,259
Changes in operating assets and liabilities:		
Accounts receivable	(1,123)	(14,483)
Inventories	—	(3,788)
Prepaid and other assets	(1,839)	(12,008)
Accounts payable	1,351	11,364
Accrued expenses and other liabilities	2,734	6,966
Deferred revenue	57,071	97,395
Net cash provided by (used in) operating activities	<u>23,374</u>	<u>(7,928)</u>
Investing activities:		
Payments for the costs of solar energy systems	(322,034)	(412,267)
Purchases of property and equipment	(3,720)	(15,317)
Acquisitions of businesses, net of cash acquired	—	(36,384)
Net cash used in investing activities	<u>(325,754)</u>	<u>(463,968)</u>
Financing activities:		
Proceeds from U.S. Treasury grants and state tax credits	29,321	1,579
Proceeds from issuance of debt	148,282	192,750
Repayment of debt	(612)	(120,054)
Payment of debt fees	(5,493)	(7,939)
Proceeds from issuance of convertible preferred stock, net of issuance costs	—	143,393
Proceeds from lease pass-through financing obligations	64,888	174,159
Contributions received from noncontrolling interests and redeemable noncontrolling interests	165,331	169,490
Distributions paid to noncontrolling interests and redeemable noncontrolling interests	(63,907)	(31,967)
Acquisition of noncontrolling interests	(22,024)	(21)
Proceeds from exercises of stock options	1,119	2,707
Payment of capital lease obligation	—	(1,181)
Change in restricted cash	(4,611)	1,435
Net cash provided by financing activities	<u>312,294</u>	<u>524,351</u>
Net increase in cash and cash equivalents	9,914	52,455
Cash and cash equivalents, beginning of year	<u>89,785</u>	<u>99,699</u>
Cash and cash equivalents, end of year	<u>\$ 99,699</u>	<u>\$ 152,154</u>
Supplemental disclosures of cash flow information		
Cash paid for interest	<u>\$ 3,657</u>	<u>\$ 11,101</u>
Supplemental disclosures of noncash investing and financing activities		
Costs of solar energy systems included in accounts payable	<u>\$ 14,469</u>	<u>\$ 14,074</u>
Distributions payable to noncontrolling interests and redeemable noncontrolling interests	<u>\$ 16,189</u>	<u>\$ 6,764</u>
Vehicles acquired under capital leases	<u>\$ —</u>	<u>\$ 5,666</u>
Noncash purchase consideration on acquisition of business	<u>\$ —</u>	<u>\$ 76,964</u>

SUNRUN INC.
NOTES TO CONSOLIDATED FINANCIAL STATEMENTS
December 31, 2014

1. Organization

Sunrun Inc. (“Sunrun” or “the Company”) was originally formed in 2007 as a California limited liability company, and was converted into a Delaware corporation in 2008. The Company was formed to sell develop, own and manage residential solar energy systems (“Projects”) in the United States. In February 2014, the Company completed the acquisition of the residential business of Mainstream Energy Corporation, as well as REC Solar, Inc. and AEE Solar, Inc. (collectively “MEC”). REC Solar, Inc. specializes in the sales, design and installation of solar energy systems for residential customers, with operations located throughout the United States. AEE Solar, Inc. distributes solar energy products and material used in the design, installation and maintenance of solar energy systems. AEE Solar, Inc. also develops mounting structures which are sold through the installation and distribution operations under the SnapNrack brand.

Sunrun acquires customers directly and through relationships with various solar and strategic partners (“Partners”). The Projects are constructed either by Sunrun or by Sunrun’s Partners and are owned by the Company. Sunrun’s customers enter into a power purchase agreement (“PPA”) or a lease (each, a “Customer Agreement”) which typically has a term of 20 years. Sunrun monitors, maintains and insures the Projects. As a result of the MEC acquisition completed in February, the Company also sells solar energy systems and products to customers.

The Company has formed various subsidiaries (“Funds”) to finance the development of Projects. These subsidiaries, structured as limited liability companies, obtain financing from outside investors and purchase or lease Projects from Sunrun under master purchase or master lease agreements. The Company currently utilizes three legal structures in its investment funds, which are referred to as: (i) lease pass-throughs, (ii) partnership-flips and (iii) joint venture (“JV”) inverted leases.

2. Summary of Significant Accounting Policies

Basis of Presentation and Principles of Consolidation

The consolidated financial statements have been prepared in conformity with U.S. generally accepted accounting principles (“GAAP”) and reflect the accounts and operations of the Company and those of its subsidiaries, including Funds, in which the Company has a controlling financial interest. The typical condition for a controlling financial interest ownership is holding a majority of the voting interests of an entity. However, a controlling financial interest may also exist in entities, such as variable interest entities (“VIEs”), through arrangements that do not involve controlling financial interests. In accordance with the provisions of Financial Accounting Standards Board (“FASB”) Accounting Standards Codification Topic 810 (“ASC 810”) Consolidation, the Company consolidates any VIE of which it is the primary beneficiary. The primary beneficiary, as defined in ASC 810, is the party that has (1) the power to direct the activities of a VIE that most significantly impact the VIE’s economic performance and (2) the obligation to absorb the losses of the VIE that could potentially be significant to the VIE or the right to receive benefits from the VIE that could potentially be significant to the VIE. The Company evaluates its relationships with its VIEs on an ongoing basis to determine whether it continues to be the primary beneficiary. The consolidated financial statements reflect the assets and liabilities of VIEs that are consolidated. All intercompany transactions and balances have been eliminated in consolidation.

Use of Estimates

The preparation of the consolidated financial statements requires management to make estimates and assumptions that affect the amounts reported in the consolidated financial statements and accompanying notes. The Company regularly makes significant estimates and assumptions, including, but not limited to the estimates

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that affect the collectability of accounts receivable, the valuation of inventories, the useful lives and estimated residual values of solar energy systems, the useful lives of property and equipment, the valuation and useful lives of intangible assets, the fair value of assets acquired and liabilities assumed in business combinations, the effective interest rate used to amortize lease pass-through financing obligations, the valuation of stock-based compensation, the valuation of the Company's common stock, the determination of valuation allowances associated with deferred tax assets, fair value of debt instruments disclosed and the redemption value of redeemable noncontrolling interests. The Company bases its estimates on historical experience and on various other assumptions believed to be reasonable. Actual results may differ from such estimates.

Segment Information

The Company has one operating segment with one business activity, providing solar energy services and products to customers. The Company's chief operating decision maker ("CODM") is its Chief Executive Officer, who manages operations on a consolidated basis for purposes of allocating resources. When evaluating performance and allocating resources, the CODM reviews financial information presented on a consolidated basis.

Cash and Cash Equivalents

Cash consists of bank deposits held in checking and savings accounts. The Company considers all highly liquid investments purchased with an original maturity of three months or less to be cash equivalents. The Company has exposure to credit risk to the extent cash balances exceed amounts covered by federal deposit insurance. The Company believes that its credit risk is not significant.

Restricted Cash

Restricted cash represents balances collateralizing standby letters of credit, amounts related to replacement of solar energy systems and obligations under certain financing transactions.

Accounts Receivable

Accounts receivable consist of amounts due from customers as well as state and utility rebates due from government agencies and utility companies. Under arrangements with customers, the customers typically assign incentive rebates to the Company.

Accounts receivable are recorded at net realizable value. The Company maintains allowances for the applicable portion of receivables when collection becomes doubtful. The Company estimates anticipated losses from doubtful accounts based upon the expected collectability of all accounts receivables, which takes into account the number of days past due, collection history, identification of specific customer exposure, and current economic trends. Once a receivable is deemed to be uncollectible, it is written off. In 2013 and 2014, the Company recorded provision for bad debt expense of \$0.2 million and \$0.5 million, respectively, and wrote-off uncollectible receivable of \$0.0 million and \$0.1 million, respectively.

Accounts receivable, net consists of the following (in thousands):

	December 31,	
	2013	2014
Customer receivable	\$ 3,049	\$ 24,477
Customer deposits	9,648	11,135
Other receivable	—	5,936
Rebate receivable	4,869	2,344
Allowance for doubtful account	(346)	(703)
Total	<u>\$ 17,220</u>	<u>\$ 43,189</u>

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Grants Receivable

Grants receivable consists of Section 1603 Grants in Lieu of Tax Credits (“U.S. Treasury grants”) due from the U.S. Treasury Department and state tax credits (“State Grants”). U.S. Treasury grant receivables are recognized upon submission of a grant application to the U.S. Department of Treasury and State Grants receivable are recognized upon submission of the state income tax return.

Inventories

Inventories are stated at the lower of cost or market on a first-in, first-out basis. Inventories consist of raw materials such as photovoltaic panels, inverters and mounting hardware as well as miscellaneous electrical components that are sold as-is by the distribution operations and used in installations and work-in-process. Work-in-process primarily relates to solar energy systems that will be sold to customers, which are partially installed and have yet to pass inspection by the responsible city or utility department. For solar energy systems where the Company performs the installation, the Company commences transferring component parts from inventories to construction in progress, a component of solar energy systems, once a lease contract with a lease customer has been executed and the component parts have been assigned to a specific project. Additional costs incurred including labor and overhead are recorded within construction in progress.

The Company periodically reviews inventories for unusable and obsolete items based on assumptions about future demand and market conditions. Based on this evaluation, provisions are made to write inventories down to their market value.

Solar Energy Systems, net

The Company records solar energy systems leased to customers and solar energy systems that are under installation as solar energy systems, net on its consolidated balance sheet. Solar energy systems, net is comprised of system equipment costs and initial direct costs related to solar energy systems, less accumulated depreciation and amortization. Depreciation is calculated on a straight-line basis to their estimated residual values over the estimated useful lives of the systems, which is typically 20 years. Inverters are depreciated over their estimated useful life of 10 years.

Solar energy systems under installation will be depreciated as solar energy systems leased to customers when the respective systems are completed and interconnected.

Initial direct costs from the origination of Customer Agreements are capitalized and amortized over the initial term of the related Customer Agreement and are included within solar energy systems, net in the consolidated balance sheets. Amortization of these costs is recorded in cost of operating leases and incentives in the accompanying consolidated statements of operations.

Property and Equipment, net

Property and equipment, net consists of leasehold improvements, furniture, computer hardware and software, machinery and equipment, and automobiles. All property and equipment are stated at historical cost net of accumulated depreciation. Repairs and maintenance are expensed as incurred.

Property and equipment is depreciated on a straight-line basis over the following periods:

Leasehold improvements	Lesser of estimated useful life of the asset or lease term, which is typically 2 to 6 years
Furniture	5 years
Computer hardware and software	3 years
Machinery and equipment	5-7 years
Automobiles	4-5 years

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Capitalization of Software Costs

For costs incurred in the development of internal use software, the Company capitalizes costs incurred during the application development stage. Costs related to preliminary project activities and post implementation activities are expensed as incurred. Internal use software is amortized on a straight-line basis over its estimated useful life.

Intangible Assets, net

Finite-lived intangible assets are initially recorded at fair value and presented net of accumulated amortization. Intangible assets are amortized on a straight-line basis over their estimated useful lives as follows:

Customer relationships	6-10 years
Backlog	1 year
Developed technology	5 years
Trade names	4 months to 5 years

Impairment of Long-Lived Assets

The carrying amounts of the Company's long-lived assets, including solar energy systems and intangible assets subject to depreciation and amortization, are periodically reviewed for impairment whenever events or changes in circumstances indicate that the carrying value of these assets may not be recoverable or that the useful life is shorter than originally estimated. Factors that are considered in deciding when to perform an impairment review would include significant negative industry or economic trends and significant changes or planned changes in the use of the assets. Recoverability of these assets is measured by comparison of the carrying amount of each asset to the future undiscounted cash flows the asset is expected to generate over its remaining life. If the asset is considered to be impaired, the amount of any impairment is measured as the difference between the carrying value and the fair value of the impaired asset. If the useful life is shorter than originally estimated, the Company amortizes the remaining carrying value over the new shorter useful life. No impairment of long-lived assets has been recorded for the years ended December 31, 2013 and 2014.

Business Combinations

Acquisitions of entities and certain solar projects with the associated leases that meet the definition of a business are accounted for as business combinations in accordance with ASC 805, *Business Combinations*. The Company records assets acquired and liabilities assumed based on their estimated fair values at the acquisition date. The excess of the purchase price over those fair values is recorded as goodwill. Acquisition-related expenses are expensed as incurred.

Goodwill

Goodwill represents the excess of the purchase price over the fair value of assets acquired and liabilities assumed of MEC in February 2014. Goodwill is reviewed for impairment at least annually or whenever events or changes in circumstances indicate that the carrying amount may be impaired. The Company has determined that it operates as one reporting unit and the Company's goodwill is recorded at the enterprise level. The Company performs its annual impairment test of goodwill on October 1 of each fiscal year or whenever events or circumstances change or occur that would indicate that goodwill might be impaired. When assessing goodwill for impairment, the Company uses qualitative and if necessary, quantitative methods in accordance with FASB ASC Topic 350 ("ASC 350"), *Goodwill*. The Company also considers its enterprise value and if necessary, the Company's discounted cash flow model, which involves assumptions and estimates, including the Company's future financial performance, weighted-average cost of capital and interpretation of currently enacted tax laws. Circumstances that could indicate impairment and require the Company to perform a quantitative impairment test include a significant decline in the Company's financial results, a significant decline in the Company's enterprise

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value relative to its net book value, an unanticipated change in competition or the Company's market share and a significant change in the Company's strategic plans. The Company did not have any goodwill prior to 2014, and no impairment charges have been recorded to date.

Deferred Revenue

Deferred revenue consists of amounts for which the criteria for revenue recognition have not yet been met and includes a) amounts that are collected from customers, including upfront deposits and lease prepayments; b) rebates and incentives received and receivable from utility companies and various local and state government agencies; c) amounts related to investment tax credits ("ITC") that the Company monetized in connection with its lease-pass through financing obligations; and d) amounts received related to the sales of solar renewable energy credits ("SRECs").

Deferred revenue consists of the following (in thousands):

	December 31,	
	2013	2014
Customer payments	\$ 225,391	\$ 311,193
Rebates and incentives	92,129	101,318
ITCs	28,131	85,767
SRECs	—	13,846
Total	<u>\$ 345,651</u>	<u>\$ 512,124</u>

Deferred Grants

Deferred grant consists of U.S. Treasury grants and State Grants. The Company elected to apply for U.S. Treasury grants that were created by the American Recovery and Reinvestment Act of 2009 (the "ARRA") as amended by the Tax Relief Unemployment Insurance Reauthorization and Job Creation Act of December 2010 prior to its expiration in 2012.

The Company applied for a renewable energy technologies income tax credit offered by one of the states in the form of a cash payment and deferred the tax credit as a grant on the consolidated balance sheets. The Company initially records the grants as deferred grant income and recognizes the benefit on a straight-line basis over the estimated depreciable life of the associated assets as a reduction in cost of operating leases and incentives.

Warranty Accrual

The Company provides warranty service and replacement on the major components and workmanship of all solar energy systems sold and installed. The major components are generally covered under a manufacturer's limited warranty.

In resolving claims under both the workmanship and design warranties, the Company has the option of remedying the defect to the warranted level through repair, refurbishment, or replacement. The warranty accrual is estimated and is re-evaluated regularly by management based upon the Company's warranty policy, applicable contractual warranty obligations, an analysis of historical costs and age of installed systems and management's evaluation of current claims in process. The warranty accrual is recorded as a component of accrued expenses and other liabilities in the Company's consolidated balance sheets. Prior to the Company's acquisition of the residential business from MEC in February 2014, no warranty accrual was necessary. To date the warranty accrual has not been material.

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Solar Energy Performance Guarantees

The Company guarantees to customers certain specified minimum solar energy production output for solar facilities over the initial term of the Customer Agreements. The Company monitors the solar energy systems to determine whether these specified minimum outputs are being achieved. If the Company determines that the guaranteed minimum energy output is not achieved, it records a liability for the estimated amounts payable. As of December 31, 2013, and 2014, the Company recorded liabilities of \$0.1 million and \$0.4 million, respectively, as accrued expenses and other current liabilities in the consolidated balance sheets relating to these guarantees based on the Company's assessment of its exposure.

Fair Value of Financial Instruments

The Company defines fair value as the exchange price that would be received for an asset or an exit price that would be paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The Company uses valuation techniques to measure fair value that maximize the use of observable inputs and minimize the use of unobservable inputs. FASB establishes a three-tier fair value hierarchy for disclosure of fair value measurements as follows:

- Level 1—Inputs are unadjusted, quoted prices in active markets for identical assets or liabilities at the measurement date;
- Level 2—Inputs are observable, unadjusted quoted prices in active markets for similar assets or liabilities, unadjusted quoted prices for identical or similar assets or liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the related assets or liabilities; and
- Level 3—Inputs that are unobservable, significant to the measurement of the fair value of the assets or liabilities and are supported by little or no market data.

The Company's financial instruments include cash and cash equivalents, receivables, accounts payable, accrued expenses, distributions payable to noncontrolling interests, borrowings on the line of credit, and long term debt.

Revenue Recognition

The Company recognizes revenue when (i) persuasive evidence of an arrangement exists, (ii) delivery has occurred or services have been rendered, (iii) the sales price is fixed and determinable, and (iv) collection of the related receivable is reasonably assured.

Operating leases and incentives

Operating leases and incentives revenue is primarily comprised of revenue from customer agreements, revenue from solar energy system rebate incentives, revenue associated with ITCs assigned to investment funds that are classified as lease pass-through arrangements and revenue from the sales of SRECs generated by the Company's solar energy systems to third parties.

The Company begins to recognize revenue on Customer Agreements when permission to operate ("PTO") is given by the local utility company or on the date daily operation commences if utility approval is not required. The Company recognizes revenue on a straight-line basis over the initial term of the Customer Agreements (typically 20 years) that have minimum lease payments, or as earned when the customers are billed based on the actual electricity generated at a specific rate under the terms of the Customer Agreements.

The Company considers upfront rebate incentives received from states and utilities for solar energy systems subject to Customer Agreements to be minimum lease payments. Rebate revenue is recognized on a straight-line

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basis over the life of the initial contract term of the Customer Agreement beginning when a PTO letter is issued by the local utility company or on the date daily operation commences if utility approval is not required.

The Company monetizes the ITCs associated with the leased systems on its lease pass-through financing obligations by assigning them to the investor together with the future customer lease payments. A portion of the cash consideration received from the investors is allocated to the estimated fair value of the assigned ITCs. The estimated fair value of the ITCs is determined by applying the expected internal rate of return to the investor on this structure to the gross amount of the ITCs that may be claimed by the investor.

The ITCs are subject to recapture under the Internal Revenue Code (“Code”) if the underlying solar energy system either ceases to be a qualifying property or undergoes a change in ownership within five years of its placed in service date. The recapture amount decreases by 20% on each anniversary of the PTO date. As the Company has an obligation to ensure the solar energy systems is in service and operational for a term of five years to avoid any recapture of the ITCs, the Company recognizes revenue as the recapture provisions lapse assuming the other aforementioned revenue recognition criteria have been met. The monetized ITCs are initially recorded within deferred revenue on the consolidated balance sheets, and subsequently, one-fifth of the monetized ITCs are recognized as revenue in the consolidated statements of operations on each anniversary of the solar energy systems’ PTO date over the following five years.

SREC revenue arises from the sale of environmental credits generated by solar energy systems. Assuming all other revenue recognition criteria are met, SREC revenue is recorded in operating leases and incentives revenue in the month that the SRECs are delivered to third parties in the consolidated statements of operations.

Solar energy system and product sales

For solar energy systems sold to customers, the Company recognizes revenue when the solar energy system passes inspection by the authority having jurisdiction, provided all other revenue recognition criteria have been met. The Company’s installation projects are typically completed in a short period of time.

Product sales consist of solar panels, racking systems, inverters and other solar energy products sold to resellers. Product sales revenue is recognized at the time when title is transferred, generally upon shipment. Shipping and handling fees charged to customers are included in net sales. Total shipping and handling fees charged to customers were \$2.4 million for the year ended December 31, 2014.

Taxes assessed by government authorities that are directly imposed on revenue producing transactions are excluded from product revenue.

Cost of Revenue

Operating leases and incentives

Cost of revenue for operating leases and incentives is primarily comprised of the (1) depreciation of the cost of the solar energy systems, as reduced by amortization of U.S. Treasury grants, (2) amortization of initial direct costs, (3) lease operations, monitoring and maintenance costs including associated personnel costs, and (4) allocated corporate overhead costs.

Solar energy systems and product sales

Cost of revenue for solar energy systems and product sales consist of direct and indirect material and labor costs for solar energy systems installations and product sales. Also included are engineering and design costs, estimated warranty costs, freight costs, allocated corporate overhead costs, vehicle depreciation costs and personnel costs associated with supply chain, logistics, operations management, safety and quality control.

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Research and Development Expense

Research and development expenses include personnel costs, allocated overhead costs, and other costs related to the development of the Company's BrightPath software suite as well as its racking equipment.

Advertising Costs

Advertising costs are expensed as incurred and are included as an element of sales and marketing expense in the consolidated statements of operations. The Company incurred advertising costs of \$7.7 million and \$16.9 million for the years ended December 31, 2013 and 2014, respectively.

Stock-Based Compensation

Stock-based compensation to employees is measured based on the grant date fair value of the awards and recognized over the period during which the employee is required to perform services in exchange for the award (generally the vesting period of the award). The Company estimates the fair value of stock options granted using the Black-Scholes option-valuation model. Compensation cost is recognized over the vesting period of the applicable award using the straight-line method for those options expected to vest.

The Company also grants restricted stock units ("RSUs") to non-employees that vest upon the satisfaction of both performance and service conditions. The Company starts recognizing expense on the RSUs when the performance condition is met and subsequently re-measures the expense at the end of each reporting period until the RSUs vest.

Noncontrolling Interests and Redeemable Noncontrolling Interests

Noncontrolling interests represent investors' interests in the net assets of the Funds that the Company has created to finance the cost of its solar energy systems subject to the Company's Customer Agreements. The Company has determined that the contractual provisions in the funding arrangement represent substantive profit sharing arrangements. The Company has further determined that the appropriate methodology for attributing income and loss to the noncontrolling interests and redeemable noncontrolling interests each period is a balance sheet approach referred to as the hypothetical liquidation at book value ("HLBV") method.

Under the HLBV method, the amounts of income and loss attributed to the noncontrolling interests and redeemable noncontrolling interests in the consolidated statements of operations reflect changes in the amounts the investors would hypothetically receive at each balance sheet date under the liquidation provisions of the contractual agreements of these arrangements, assuming the net assets of these Funding structures were liquidated at recorded amounts. The Company's initial calculation of the investor's noncontrolling interest in the results of operations of these Funding arrangements is determined as the difference in the noncontrolling interests' claim under the HLBV method at the start and end of each reporting period, after taking into account any capital transactions, such as contributions or distributions, between the Fund and the investors.

The Company classifies certain noncontrolling interests with redemption features that are not solely within the control of the Company outside of permanent equity on its consolidated balance sheets. Redeemable noncontrolling interests are reported using the greater of their carrying value as determined by the HLBV method or their estimated redemption value at each reporting date.

Income Taxes

The Company recognizes deferred tax assets and liabilities for the expected future tax consequences of events that have been included in the consolidated financial statements and tax returns. Under this method, deferred tax assets and liabilities are determined based on the difference between the financial statement and tax basis of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to

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reverse. Valuation allowances are provided against deferred tax assets to the extent that it is more likely than not that the deferred tax asset will not be realized. The Company is subject to the provisions of ASC 740, *Income Taxes*, which establishes consistent thresholds as it relates to accounting for income taxes. It defines the threshold for recognizing the benefits of tax return positions in the financial statements as “more likely than not” to be sustained by the taxing authority and requires measurement of a tax position meeting the more-likely-than-not criterion, based on the largest benefit that is more than 50% likely to be realized. Management has analyzed the Company’s inventory of tax positions with respect to all applicable income tax issues for all open tax years (in each respective jurisdiction), and has concluded that no uncertain tax positions are required to be recognized in the Company’s consolidated financial statements as of December 31, 2013 and 2014.

The Company sells solar energy systems to the Funds. As the Funds are consolidated by the Company, the gain on the sale of the solar energy systems is not recognized in the consolidated financial statements. However, this gain is recognized for tax reporting purposes. Since these transactions are intercompany sales, any tax expense incurred related to these intercompany sales is deferred and recorded as a prepaid tax asset and amortized over the depreciable life of the underlying solar energy systems which has been estimated to be 20 years in accordance with ASC Topic 810.

The Company files tax returns as prescribed by the tax laws of the jurisdictions in which it operates. In the normal course of business, the Company is subject to examination by federal, state and local jurisdictions, where applicable. The statute of limitations for the tax returns varies by jurisdiction.

The Company recognizes interest and penalties related to unrecognized tax benefits, if any, as income tax expense. The Company did not accrue any interest or penalties for the years ended December 31, 2013 and 2014.

Concentrations of Credit and Supplier Risk

Financial instruments which potentially subject the Company to concentrations of credit risk consist primarily of cash and cash equivalents, and accounts receivable, which includes rebates receivable. The associated risk of concentration for cash and cash equivalents is mitigated by banking with institutions with high credit ratings. At certain times, amounts on deposit exceed Federal Deposit Insurance Corporation insurance limits. The Company does not require collateral or other security to support accounts receivable. To reduce credit risk, management performs periodic credit evaluations and ongoing evaluations of its customers’ financial condition. Rebates receivable are due from various states and local governments as well as various utility companies. The Company considers the collectability risk of such amounts to be low. The Company is not dependent on any single customer or installer. The loss of a customer or an installer would not adversely impact the Company’s operating results or financial position. The Company’s customers under Customer Agreements are primarily located in California, Hawaii, Maryland, Massachusetts, New Jersey and New York. During the year ended December 31, 2013 and 2014, the solar materials purchases from the top five suppliers were approximately \$59.3 million and \$69.1 million, respectively.

Recently Issued Accounting Standards

In May 2014, the FASB issued Accounting Standards Update (“ASU”) No. 2014-09 *Revenue from Contracts with Customers* (Topic 606), to replace the existing revenue recognition criteria for contracts with customers and to establish the disclosure requirements for revenue from contracts with customers. The core principle of this standard is to recognize revenue when promised goods or services are transferred to customers in an amount that reflects the consideration that is expected to be received for those goods or services. This ASU is effective for the Company for annual periods beginning after December 15, 2016 and for interim and annual reporting periods thereafter. Adoption of the ASU is either retrospective to each prior period presented or retrospective with a cumulative adjustment to retained earnings or accumulated deficit as of the adoption date. The Company is currently assessing the impact of this guidance on its consolidated financial statements.

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In November 2014, the FASB issued ASU 2014-16 *Determining Whether the Host Contract in a Hybrid Financial Instrument Issued in the Form of a Share is More Akin to Debt or to Equity*. This guidance requires issuers and investors to consider all of a hybrid instrument's stated and implied substantive terms and features, including any embedded derivative features being evaluated for bifurcation. The guidance eliminates the "chameleon approach", under which all embedded features except the feature being analyzed are considered. The guidance is effective for the year beginning after December 15, 2015 and for interim periods within fiscal years beginning after December 15, 2016. Early adoption is permitted. The Company believes the adoption of this guidance will have no impact on its consolidated financial statements.

In November 2014, the FASB issued ASU 2014-15, *Disclosure of Uncertainties About an Entity's Ability to Continue as a Going Concern*, which provides guidance on determining when and how to disclose going-concern uncertainties in the financial statements. The new standard requires management to perform interim and annual assessments of an entity's ability to continue as a going concern within one year of the date of issuance of the entity's financial statements and provide certain disclosures when there is substantial doubt about the entity's ability to continue as a going concern. This guidance applies to all entities and is effective for annual periods beginning after December 15, 2015, and interim periods thereafter, with early adoption permitted. The Company believes the adoption of this guidance will have no impact on its consolidated financial statements.

In February 2015, the FASB issued ASU 2015-02 *Amendments to the Consolidation Analysis*, which provides consolidation guidance and changes the way reporting enterprises evaluate consolidation for limited partnerships, investment companies and similar entities, as well as variable interest entities. The ASU is effective for annual and interim periods in fiscal years beginning after December 15, 2015. The Company is currently evaluating this guidance and the impact it may have on its consolidated financial statements.

3. Acquisitions

In 2014, the Company completed the acquisition of MEC. In addition, the Company acquired solar projects with the associated leases from a certain installer partner. The purpose of these acquisitions was to support the Company's strategic growth and to strengthen the Company's competitive position by reducing costs and expanding relationships with the Company's partners and customers.

Acquisition of Residential Business

In February 2014, the Company acquired the residential business of MEC pursuant to an Agreement and Plan of Merger dated January 19, 2014. The residential business acquired engages in designing, installing and selling solar energy systems to residential customers, wholesale distributions as well as assembling of mounting systems and hardware for solar energy systems.

The purchase consideration for the assets acquired and liabilities assumed was approximately \$78.8 million consisting of \$75.0 million in the issuance of 12,762,894 shares of common stock, \$1.8 million in cash, \$1.8 million in settlement of balances under a pre-existing relationship and \$0.2 million in the form of 576,878 stock options. The settlement of the pre-existing relationship was related to the partner installation agreement between the Company and MEC, which existed prior to the acquisition date.

The Company has included the results of operations of the acquired business in the consolidated statements of operations from the acquisition date. The assets acquired and liabilities assumed in the MEC acquisition have been recorded based on their fair value at the acquisition date. Goodwill represents the excess of the purchase price over the net tangible and intangible assets acquired and is not deductible for tax purposes. Goodwill recorded is primarily attributable to the acquired assembled workforce and the synergies expected to arise after the acquisition of the residential business, such as lowering the overall cost of the Company's solar energy systems by enabling it to procure and build some of the solar energy systems itself, ensuring access to MEC installation capacity, and scaling the Company's growth by adding direct-to-consumer sales and installation activities. In addition, the Company is able to provide customers the option to purchase solar energy systems outright, as compared to offering leasing and PPA options. Transaction costs related to the acquisition were expensed as incurred.

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The following table summarizes the fair value of assets acquired and liabilities assumed (in thousands):

Cash and cash equivalents	\$ 5,440
Accounts receivable	8,881
Inventory	23,886
Prepaid expenses	2,028
Property and equipment	6,113
Other long-term assets	200
Account payable	(21,316)
Deferred revenue	(768)
Accrued expenses	(3,659)
Other liabilities	(1,509)
Capital lease obligations	(2,869)
Intangible assets	15,380
Deferred tax liabilities	(4,843)
Goodwill	<u>51,786</u>
Total purchase consideration	<u>\$ 78,750</u>

In 2014, the contribution of the acquired business to the Company's total revenues was \$114.2 million as measured from the date of the acquisition. The portion of total expenses and net income associated with the acquired business was not separately identifiable due to the integration with the Company's operations.

Unaudited Pro Forma Information

The following table summarizes the unaudited pro forma total revenue and net loss of the combined company assuming that the acquisition occurred as of January 1, 2013 (in thousands, except per share):

	For the year ended	
	December 31,	
	2013	2014
Revenue	\$ 143,164	\$ 205,355
Net loss	(91,425)	(170,557)
Net loss attributable to common stockholders	(27,131)	(83,919)
Net loss per share attributable to common stockholders, basic and diluted	(1.20)	(3.51)

The pro forma financial information is based on the combined results of operations of MEC and the Company with adjustments for MEC's sales to the Company, the amortization of the acquired intangibles assets and the timing of acquisition expenses. The pro forma financial information is not necessarily indicative of the actual consolidated results of operations in prior or future periods had the acquisition actually been consummated on January 1, 2013.

Acquisition of Solar Projects with the Associated Leases

In March 2014, the Company entered into a Backlog Lease Assignment and Assumption Agreement and Channel Agreement with an install partner and purchased certain solar projects with the associated leases already originated by the install partner. The Company paid \$39.4 million to acquire 2,924 solar projects and the associated leases with an average remaining lease term of 20 years. The Company has accounted for the acquisition under ASC 805 and recorded the assets acquired at fair value at the acquisition date. As the terms of the acquired leases associated with these projects were at market terms at the acquisition date, no lease premiums or discounts were recorded. No goodwill was recognized from this acquisition as the Company paid fair value for the assets acquired.

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4. Fair Value Measurement

At December 31, 2013, the carrying amount of receivables, accounts payable, accrued expenses, distributions payable to noncontrolling interests and short-term line of credit approximates fair value due to the fact that they were short-term in nature.

At December 31, 2014, the carrying amount of receivables, accounts payable, accrued expenses, and distributions payable to noncontrolling interests approximates fair value due to the fact that they were short-term in nature. The carrying and fair value of debt instruments are as follows (in thousands):

	December 31, 2013		December 31, 2014	
	Carrying Value	Fair Value	Carrying Value	Fair Value
Line of credit	\$ 24,000	\$ 24,000	\$ 48,597	\$ 48,597
Non-bank term loans	80,755	80,755	3,138	3,853
Bank term loans	36,499	36,499	33,382	35,653
Note payable	26,506	26,506	29,563	28,900
Syndicated term loans	—	—	124,571	124,571
Total	<u>\$ 167,760</u>	<u>\$ 167,760</u>	<u>\$ 239,251</u>	<u>\$ 241,574</u>

At December 31, 2013, the carrying value of the Company's debt instruments approximated fair value due to the fact that they had been recently entered into prior to December 31, 2013 based on rates currently offered for debt with similar maturities and terms. At December 31, 2014, the fair value of the Company's debt instruments are based on parameters derived from prices or based on rates currently offered for debt with similar maturities and terms. The Company's syndicated term loans were entered into in December 2014 and as such approximate fair value. The Company's fair value of the debt instruments fell under the Level 3 hierarchy. These valuation techniques involve some level of management estimation and judgment, the degree of which is dependent on the price transparency for the instruments or market.

5. Inventories

The Company did not have an inventory balance prior to 2014. Following the acquisition of MEC, inventories consist of the following (in thousands):

	December 31, 2014
Raw materials	\$ 21,531
Work-in-process	2,383
Total	<u>\$ 23,914</u>

6. Solar Energy Systems, net

Solar energy systems, net consists of the following (in thousands):

	December 31,	
	2013	2014
Solar energy system equipment costs	\$ 1,033,901	\$ 1,406,478
Inverters	87,106	123,910
Initial direct costs	19,477	40,307
Total solar energy systems	1,140,484	1,570,695
Less: accumulated depreciation and amortization	(88,388)	(143,028)
Add: construction-in-progress	28,900	56,584
Total solar energy systems, net	<u>\$ 1,080,996</u>	<u>\$ 1,484,251</u>

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All solar energy systems, construction in progress, and inverters have been leased to or are subject to a signed Customer Agreement with customers. The Company recorded depreciation expense related to solar energy systems of \$40.0 million and \$53.3 million for the year ended December 31, 2013 and 2014, respectively. The depreciation expense was reduced by the amortization of deferred grants of \$13.4 million and \$13.9 million, in 2013 and 2014, respectively.

7. Property and Equipment, net

Property and equipment, net consists of the following (in thousands):

	<u>December 31,</u>	
	<u>2013</u>	<u>2014</u>
Machinery and equipment	\$ —	\$ 1,031
Leasehold improvements, furniture, and computer hardware	2,527	6,386
Vehicles	50	8,942
Computer software	<u>9,175</u>	<u>16,431</u>
Total property and equipment	11,752	32,790
Less: accumulated depreciation and amortization	<u>(4,268)</u>	<u>(10,595)</u>
Total property and equipment, net	<u>\$ 7,484</u>	<u>\$ 22,195</u>

Depreciation and amortization expense was \$3.0 million and \$6.4 million for the years ended December 31, 2013 and 2014 respectively. Assets under capital leases, primarily vehicles, were \$8.1 million at December 31, 2014. Amortization expense related to these assets was \$2.5 million in 2014. There were no assets under capital leases as of December 31, 2013. Amortization expense on assets under capital leases is included in the cost of operating leases and incentives in the accompanying consolidated statements of operations.

The Company capitalized \$1.9 million and \$7.3 million for internal use software development projects during the year ended December 31, 2013, and 2014, respectively. Unamortized capitalized software at December 31, 2013 and 2014 was \$5.5 million and \$8.8 million, respectively. Amortization expense related to these software development projects was \$2.7 million and \$3.9 million for the years ended December 31, 2013 and 2014, respectively.

8. Goodwill and Intangible Assets, net

The Company did not have goodwill or intangible assets until its acquisition of MEC in 2014.

The change in the carrying value of goodwill is as follows (in thousands):

Balance—December 31, 2013	\$ —
Addition	<u>51,786</u>
Balance—December 31, 2014	<u>\$51,786</u>

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Intangible assets, net consist of the following (in thousands):

	<u>Cost</u>	<u>Accumulated amortization</u>	<u>Carrying value</u>	<u>Weighted average remaining life (in years)</u>
Backlog	\$ 200	\$ (183)	\$ 17	0.1
Customer relationships	10,270	(1,055)	9,215	8.4
Developed technology	910	(167)	743	4.1
Trade names	<u>4,000</u>	<u>(864)</u>	<u>3,136</u>	4.1
Total	<u>\$ 15,380</u>	<u>\$ (2,269)</u>	<u>\$ 13,111</u>	

The intangible assets were acquired as part of the acquisition of MEC referred to in note 3. Backlog represents acquired outstanding customer orders to be fulfilled in the future. The customer relationships represent acquired relationships with installers, distributors and retail outlets. The developed technology represents acquired technology under the SnapNrack brand. Trade names represent acquired brands related to REC Solar, AEE Solar, and SnapNrack.

The Company recorded amortization of intangible assets expense of \$2.4 million for the year ended December 31, 2014. As of December 31, 2014, expected amortization of intangible assets for each of the five succeeding fiscal years and thereafter is as follows (in thousands):

2015	\$ 2,118
2016	2,101
2017	2,101
2018	2,101
2019	1,230
Thereafter	<u>3,460</u>
Total	<u>\$13,111</u>

9. Prepaid Expenses and Other Current Assets

Prepaid expenses and other current assets consist of the following (in thousands):

	<u>December 31,</u>	
	<u>2013</u>	<u>2014</u>
Prepaid expenses	\$1,571	\$4,564
Reimbursement receivable	1,069	2,808
State tax receivable	1,012	1,117
Other current assets	<u>940</u>	<u>1,071</u>
Total	<u>\$4,592</u>	<u>\$9,560</u>

10. Accrued Expenses and Other Liabilities

Accrued expenses and other liabilities consist of the following (in thousands):

	<u>December 31,</u>	
	<u>2013</u>	<u>2014</u>
Accrued employee compensation	\$ 5,677	\$12,588
Other accrued expenses	4,114	9,526
Accrued professional fees	<u>3,472</u>	<u>3,331</u>
Total accrued expenses and other liabilities	<u>\$13,263</u>	<u>\$25,445</u>

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11. Debt

As of December 31, 2013, debt consisted of the following (in thousands):

	Carrying Values, net of debt discount			Unused Borrowing Capacity	Annual Contractual Interest Rate	Interest Rate	Maturity Date
	Current	Long Term	Total				
Recourse debt:							
Bank line of credit	\$ 24,000	\$ —	\$ 24,000	\$ 24	Prime rate + 2.25%	5.50%	November 2014
Total recourse debt	24,000	—	24,000	24			
Non-recourse debt:							
Non-bank term loans	1,002	79,753	80,755	—	9.08%	9.08% - 9.50%	June 2019- December 2024
Bank term loans	1,212	35,287	36,499	—	6.25%	6.25%	April 2022
Note payable	—	26,506	26,506	—	12.00%	12.00%	December 2018
Total non-recourse debt	2,214	141,546	143,760	—			
Total debt	\$ 26,214	\$ 141,546	\$ 167,760	\$ 24			

As of December 31, 2014, debt consisted of the following (in thousands):

	Carrying Values, net of debt discount			Unused Borrowing Capacity	Annual Contractual Interest Rate	Interest Rate	Maturity Date
	Current	Long Term	Total				
Recourse debt:							
Bank line of credit	\$ —	\$ 48,597	\$ 48,597	\$ —	Prime rate + 1.00%	4.25%	December 2016
Total recourse debt	\$ —	48,597	48,597	—			
Non-recourse debt:							
Non-bank term loans	207	2,931	3,138	—	9.08%	9.08%	December 2024
Syndicated term loans	958	123,613	124,571	5,000	LIBOR + 2.75% - Term A	3.01%	December 2021
					LIBOR + 5.00% - Term B	6.00%	December 2021
Bank term loans	1,437	31,945	33,382	—	6.25%	6.25%	April 2022
Note payable	—	29,563	29,563	—	12.00%	12.00%	December 2018
Total non-recourse debt	2,602	188,052	190,654	5,000			
Total debt	\$ 2,602	\$ 236,649	\$ 239,251	\$ 5,000			

Bank Line of Credit

In 2013, the Company had a credit facility with a maximum capacity of \$25.0 million, which included a \$1.0 million letter of credit sub-facility.

All obligations under the credit facility were secured by certain assets of the Company. Interest-only payments were required during the term. In 2013, and during 2014, the Company entered into amendments to the credit facility to modify certain terms and to ultimately extend the maturity date to December 31, 2014, on which date the Company paid off this facility.

In December 2014, the Company entered into credit facility agreements with a syndicate of banks to borrow amounts that were used to pay off the line of credit above, and obtain funding for working capital and general corporate purposes. The credit facility agreements have a \$50.0 million committed facility which includes a \$1.0 million letter of credit sub-facility. As of December 31, 2014, the Company had drawn down \$49.2 million and issued a letter of credit outstanding under the facility was \$0.8 million.

The facility is secured by accounts receivable and inventory of the Company with an approximate value of \$52.6 million. This facility matures in December 2016. The line of credit requires the Company to maintain certain financial and reporting covenants. At December 31, 2014, the Company was in compliance with the credit facility covenants.

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Non-Bank Term Loans

In 2013, subsidiaries of the Company entered into agreements with non-bank lenders for term loans with an aggregate amount of up to \$119.5 million. The proceeds of these term loans were principally used to finance the design, procurement, and installation of solar systems, to finance the Company's acquisition of a Fund investor's interest in three of its tax equity Funds, and for the Company's general corporate purposes. The majority of these term loans have a minimum cash coupon of 7% that was scheduled to increase through the maturity dates plus LIBOR with a floor on the LIBOR rate of 1.25%. In addition, on the last business day of each quarter, commencing with March 31, 2014, to the extent the Company had insufficient Funds to pay the full amount of the stated interest of the outstanding loan balance, a payment in kind ("PIK") interest of LIBOR plus 8.75% is accrued and added to the outstanding balance. These loans were secured by the assets and related cash flows of certain of the Company's subsidiaries and were nonrecourse to the Company's other assets. No PIK interest has been accrued to date.

In December 2014, the Company paid off a portion of its non-bank term loans for \$94.4 million which included payment for accrued interest and a prepayment premium. The Company recognized \$4.4 million loss on the early debt extinguishment related to the prepayment premiums and write off of unamortized debt issuance costs. As of December 31, 2014, the Company was in compliance with its debt covenants under the terms of its outstanding non-bank term loans.

Syndicated Credit Facilities

In December 2014, subsidiaries of the Company entered into secured credit facilities agreements with a syndicate of banks for up to \$195.4 million in committed facilities. These facilities include a \$158.5 million senior term loan ("Term Loan A") and a \$24.0 million subordinated term loan ("Term Loan B"). In addition, the credit facilities also include a \$5.0 million working capital revolver commitment and a \$7.9 million senior secured revolving letter of credit facility which draws are solely for the purpose of satisfying the required debt service reserve amount if necessary. The Term Loan A, the working capital revolver and the letter of credit bear interest at a rate of LIBOR + 2.75% with a 25 basis point step up triggered on the fourth anniversary. The Term Loan B bears interest at rate of LIBOR + 5.00% with a LIBOR floor of not less than 1.00%. Prepayments are permitted under Term Loan A at par without premium or penalty, and under Term Loan B prepayment penalties range from 0%-2%, depending on the timing of the prepayment. The principal and accrued interest on any outstanding loans mature on December 31, 2021. The proceeds of these facilities were used to pay off certain non-bank term loans of \$94.4 million and to fund general corporate needs.

At inception of the credit facilities, one of the Company's subsidiaries is the borrower under the Term Loan A agreement and another of the Company's subsidiaries is the borrower under the Term Loan B agreement. All obligations under the Term Loan A, working capital revolver and letter of credit are collateralized by the subsidiary borrower's membership interests and assets in the Company's investment Funds. All obligations under the Term Loan B are collateralized by the membership interest in the subsidiary borrower. There are no cross-collateral between Term Loan A and Term Loan B. The credit facilities also contain certain provisions in the events of default, which entitle lenders to take actions, including acceleration of amounts due under the credit facilities and acquisitions of membership interests and assets that are pledged to the lenders under the terms of the credit facilities.

The Company is required to maintain certain financial measurements and reporting covenants under the terms of the credit facilities. At December 31, 2014, the Company was in compliance with the credit facility covenants.

Bank Term Loan

In December 2013, a subsidiary of the Company entered into an agreement with a bank for a term loan of \$38.0 million. The proceeds of this term loan were distributed to the members of this subsidiary, including the Company. The loan is secured by the assets and related cash flow of this subsidiary and is nonrecourse to the Company's other assets. The Company was in compliance with all debt covenants as of December 31, 2014.

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Note Payable

In December 2013, a subsidiary of the Company entered into a Note Purchase Agreement with an investor for the issuance of senior notes in exchange for proceeds of \$27.2 million. The loan proceeds were distributed to the Company for general corporate purposes. On the last business day of each quarter, commencing with March 31, 2014, to the extent the Company's subsidiary has insufficient funds to pay the full amount of the stated interest of the outstanding loan balance, a PIK interest rate of 12% is accrued and added to the outstanding balance. As of December 31, 2014, the portion of the outstanding loan balance that related to PIK interest was \$2.9 million. The senior notes are secured by the assets and related cash flows of certain of the Company's subsidiaries and are nonrecourse to the Company's other assets. The entire outstanding principal balance is payable in full on the maturity date. The Company was in compliance with all debt covenants as of December 31, 2014.

The scheduled maturities of debt, excluding debt discount, as of December 31, 2014 are as follows (in thousands):

Amount due:	
2015	\$ 3,555
2016	52,729
2017	3,715
2018	34,152
2019	6,022
Thereafter	<u>147,092</u>
Subtotal	\$ 247,265
Less: Debt discount	<u>(8,014)</u>
Total	<u>\$ 239,251</u>

12. Lease Pass-Through Financing Obligations

Through December 31, 2014, the Company entered into four transactions referred to as "lease pass-through arrangements." Under lease pass-through arrangements, the Company leases solar energy systems to Fund investors under a master lease agreement, and these investors in turn are assigned the leases with customers. The Company receives all of the value attributable to the accelerated tax depreciation and some or all of the value attributable to the other incentives. The Company assigns to the Fund investors the value attributable to the ITC, the right to receive U.S. Treasury grants, and, for the duration of the master lease term, the long-term recurring customer payments. Given the assignment of the operating cash flows, these arrangements are accounted for as financing obligations. In addition, in the fourth lease pass-through structure, the Company sold, as well as leased, solar energy systems to a Fund investor under a master purchase agreement. As the substantial risks and rewards in the underlying solar energy systems were retained by the Company, this arrangement was also accounted for as a financing obligation.

Under these lease pass-through arrangements, wholly owned subsidiaries of the Company finance the cost of solar energy systems with investors for an initial term of 20 – 25 years. The solar energy systems are subject to Customer Agreements with an initial term not exceeding 20 years. These solar energy systems are reported under the line item solar energy systems, net in the consolidated balance sheets. As of December 31, 2013 and 2014, the cost of the solar energy systems placed in service under the lease pass-through arrangements was \$179.0 million and \$322.2 million, respectively. The accumulated depreciation related to these assets as of December 31, 2013, and 2014, amounted to \$10.1 million and \$19.3 million, respectively.

The investors make a series of large up-front payments and in certain cases subsequent smaller quarterly payments (lease payments) to the subsidiaries of the Company. The Company accounts for the payments received from the investors under the arrangements as borrowings by recording the proceeds received as lease

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pass-through financing obligations. These financing obligations are reduced over a period of approximately 20 years by customer payments under the Customer Agreements, U.S. Treasury grants (where applicable), incentive rebates (where applicable), the fair value of the ITCs monetized (where applicable) and proceeds from the contracted resale of SRECs as they are received by the investor. Under this approach, the Company continues to account for the arrangement with the customers in its consolidated financial statements as if it is the lessor in the arrangement with the customer and accounts for the customer lease and any related U.S. Treasury grants or incentive rebates as well the resale of SRECs consistent with the Company's revenue recognition accounting policies and the monetization of investment tax credits as described in Note 2—Significant Accounting Policies.

Interest is calculated on the lease pass-through financing obligations using the effective interest rate method. The effective interest rate, which is adjusted on a prospective basis, is the interest rate that equates the present value of the estimated cash amounts, including ITCs, to be received by the investor over the lease term with the present value of the cash amounts paid by the investor to the Company, adjusted for amounts received by the investor. The lease pass-through financing obligations are nonrecourse once the associated assets have been placed in service and all the contractual arrangements have been assigned to the investor.

Under three of the lease pass-through arrangements, the investor has a right to extend its right to receive cash flows from the customers beyond the initial term in certain circumstances. The Company has the option to settle the outstanding financing obligation on the ninth anniversary for two of the lease pass-through obligations and on the eleventh anniversary for the third lease pass-through financing obligation at a price equal to the higher of (a) the fair value of future remaining cash flows or (b) the amount that would result in the investor earning their targeted return. In all three of these lease pass-through arrangements, the investor has an option to require repayment of the entire outstanding balance of the financing obligation on the tenth anniversary at a price equal to the fair value of the future remaining cash flows.

In the fourth lease pass-through arrangement, the investor has a right, on June 30, 2019, to purchase all of the systems leased at a price equal to the higher of (a) the sum of the present value of the expected remaining lease payments due by the investor, discounted at 5%, and the fair market value of the investor's residual interest in the systems as determined through independent valuation or (b) a set value per kilowatt applied to the aggregate size of all leased systems.

Under all lease pass-through arrangements, the Company is responsible for services such as warranty support, accounting, lease servicing and performance reporting to the host customers. As part of the warranty and performance guarantee with the host customers, the Company guarantees certain specified minimum annual solar energy production output for the solar energy systems leased to the customers, which the Company accounts for as disclosed in Note 2—Significant Accounting Policies.

Future minimum lease payments expected to be made by the investor under the lease pass-through fund arrangement for each of the next five years and thereafter are as follows (in thousands):

Year ended December 31:

2015	\$ 524
2016	524
2017	524
2018	524
2019	524
Thereafter	<u>4,045</u>
Total	<u>\$6,665</u>

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13. VIE Arrangements

The Company consolidated various VIEs at December 31, 2013 and 2014. The carrying amount and classification of the VIEs' assets and liabilities included in the consolidated balance sheets are as follows (in thousands):

	As of December 31,	
	2013	2014
Assets		
Current assets:		
Cash and cash equivalents	\$ 33,546	\$ 29,099
Restricted cash	794	228
Accounts receivable, net	11,092	14,351
Grants receivable	89	—
Prepaid expenses and other current assets	31	180
Total current assets	45,552	43,858
Restricted cash	365	365
Solar energy systems, net	757,670	942,655
Total assets	<u>\$ 803,587</u>	<u>\$ 986,878</u>
Liabilities		
Current liabilities:		
Accounts payable	\$ 7,970	\$ 9,057
Distribution payable to noncontrolling interests and redeemable noncontrolling interests	16,189	6,426
Accrued expenses and other liabilities	—	340
Deferred revenue, current portion	13,876	16,991
Deferred grant income, current portion	8,102	7,225
Long-term debt, current portion	1,212	1,437
Total current liabilities	47,349	41,476
Deferred revenue, net of current portion	221,979	284,801
Deferred grant income, net of current portion	137,811	116,126
Long-term debt, net of current portion	35,287	31,945
Total liabilities	<u>\$ 442,426</u>	<u>\$ 474,348</u>

The Company holds a variable interest in an entity that provides the noncontrolling interest with a right to terminate the leasehold interests in all of the leased projects on the tenth anniversary of the effective date of the master lease. In this circumstance, the Company would be required to pay the noncontrolling interest an amount equal to the fair market value, as defined in the governing agreement of all leased projects as of that date.

The Company holds certain variable interests in nonconsolidated VIEs established as a result of four lease pass-through Fund arrangements discussed in Note 12—Lease Pass-Through Financing Obligations. As of December 31, 2013 and 2014, the Company recorded a financing liability of \$77.3 million and \$185.4 million, respectively, in its consolidated financial statements in connection with its involvement in these VIEs. The Company does not have material exposure to losses as a result of its involvement with the VIEs in excess of the amount of the financing liability recorded in the Company's consolidated financial statements. The Company is not considered the primary beneficiary of the VIEs.

In 2013, the Company acquired an investor's interest in three consolidated VIEs for a total cash consideration of \$22.0 million. In these three entities, the Company was contractually required to make payments to the investor so that the investor achieved a specified minimum internal rate of return upon occurrence of

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certain events. Upon purchase of the investor's stake in these entities, this obligation was satisfied. This transaction decreased the Company's additional paid-in-capital, net of the related tax impact, by \$2.8 million.

14. Noncontrolling Interests and Redeemable Noncontrolling Interests

During certain specified periods of time (the "Early Exit Periods"), noncontrolling interests in certain funding arrangements have the right to put all of their membership interests to the Company (the "Put Provisions"). For the majority of Funds, the Company has the right to call all the membership units of the related redeemable noncontrolling interests after the expiration of the Early Exit Period. For one of the Funds, the Company has the right to call the membership interests of the related redeemable noncontrolling interests before the expiration of the Early Expiration Period. The Early Exit Periods and Call and Put prices for the noncontrolling interests and the redeemable noncontrolling interests that are callable and puttable are as follows at December 31, 2013 and 2014:

<u>Early Exit Period</u>	<u>Call Price</u>	<u>Put Price</u>	<u>Noncontrolling Interests and Redeemable Noncontrolling Interests as of December 31,</u>	
			<u>2013</u>	<u>2014</u>
			(In Thousands)	
10/1/2018-6/30/2019	Greater of a fixed percentage of the total contributions from the redeemable noncontrolling interest or fair market value of noncontrolling interest	Greater of a fixed percentage of the total contributions from the redeemable noncontrolling interest or fair market value of the redeemable noncontrolling interest	\$ 16,277	\$ 17,174
4/1/2019-12/31/2019	Greater of a fixed percentage of the total contributions from the redeemable noncontrolling interest or fair market value of noncontrolling interest	The sum of any unpaid priority returns and the greater of a fixed percentage of the total contributions from the redeemable noncontrolling interest or the fair market value of the redeemable noncontrolling interest	45,090	36,303
No Early Exit Period for this noncontrolling interest. Call period is not fixed, but rather the later of when the investor earns its targeted IRR or at the end of the investment tax credit recapture period	The greater of the fair market value of the noncontrolling interest and the amount that would cause the noncontrolling interest to earn an agreed-upon after-tax internal rate of return	None	(275)	4,532

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<u>Early Exit Period</u>	<u>Call Price</u>	<u>Put Price</u>	<u>Noncontrolling Interests and Redeemable Noncontrolling Interests as of December 31,</u>	
			<u>2013</u>	<u>2014</u>
(In Thousands)				
No Early Exit Period for this noncontrolling interest. Call period is not fixed, but rather the later of when the investor earns its targeted IRR or at the end of the investment tax credit recapture period	The greater of the fair market value of the noncontrolling interest and the amount that would cause the noncontrolling interest to earn an agreed-upon after-tax internal rate of return	None	31,824	30,874
No Early Exit Period for this noncontrolling interest. Call period is not fixed, but rather the later of when the investor earns its targeted IRR or at the end of the investment tax credit recapture period	The greater of the fair market value of the noncontrolling interest and the amount that would cause the noncontrolling interest to earn an agreed-upon after-tax internal rate of return	None	—	9,303
12/31/2020-6/30/2021	Greater of a fixed percentage of the total contributions from the redeemable noncontrolling interest or fair market value of noncontrolling interest	The sum of any unpaid priority returns and the lesser of a fixed percentage of the total contributions from the redeemable noncontrolling interest or the fair market value of the redeemable noncontrolling interest	48,298	50,692
No Early Exit Period for this noncontrolling interest. Call period is not fixed, but rather the later of when the investor earns its targeted IRR or at the end of the investment tax credit recapture period	The greater of the fair market value of the noncontrolling interest and the amount that would cause the noncontrolling interest to earn an agreed-upon after-tax internal rate of return	None	20,385	26,795
No Early Exit Period for this noncontrolling interest. Call period is not fixed, but rather the later of when the investor earns its targeted IRR or at the end of the investment tax credit recapture period	The greater of the fair market value of the noncontrolling interest and the amount that would cause the noncontrolling interest to earn an agreed-upon after-tax internal rate of return	None	—	14,299

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<u>Early Exit Period</u>	<u>Call Price</u>	<u>Put Price</u>	<u>Noncontrolling Interests and Redeemable Noncontrolling Interests as of December 31,</u>	
			<u>2013</u>	<u>2014</u>
4/1/2022-12/1/2022	None	The sum of any unpaid priority returns and the lesser of a fixed percentage of the total contributions from the redeemable noncontrolling interest or the fair market value of the redeemable noncontrolling interest	—	31,778

The carrying value of redeemable noncontrolling interests at December 31, 2013 and 2014 was greater than the redemption value, except for one Fund at December 31, 2013 and two Funds at December 31, 2014 where the carrying value has been adjusted to the redemption value.

15. Stockholders' Equity

Convertible Preferred Stock

The Company has five series of convertible preferred stock as follows (in thousands):

	<u>December 31, 2013</u>		<u>December 31, 2014</u>	
	<u>Shares Authorized</u>	<u>Shares Issued and Outstanding</u>	<u>Shares Authorized</u>	<u>Shares Issued and Outstanding</u>
Series A	12,043	12,042	12,043	12,007
Series B	11,255	10,758	10,758	10,758
Series C	13,613	13,613	13,613	13,613
Series D	8,300	7,584	7,584	7,584
Series E	—	—	13,030	10,879

The rights and features of the Company's Series A, B, C, D, and E convertible preferred stock are as follows:

Dividends

Each share of convertible preferred stock entitles the holder to receive noncumulative dividends in preference to any dividend on the common stock at the rate of 8% of the relevant applicable original issue price of such convertible preferred stock only when, and if, declared by the Board of Directors. The original issue price of Series A, B, C, D and E convertible preferred stock was \$1.00, \$1.71, \$4.04, \$9.23, and \$13.83 per share, respectively. From the inception of the Company through December 31, 2014, no dividends have been declared or paid.

Liquidation

Upon the occurrence of a liquidation event (as defined in the Company's Certificate of Incorporation), the holders of convertible preferred stock shall be entitled to receive, before any distribution or payment to the holders of common stock, an amount equal to the original issue price per share for such preferred stock, as adjusted to reflect stock splits, consolidations, stock dividends, combinations, consolidations, recapitalizations, and the like, plus declared but unpaid dividends, if any, on such shares. After the distributions or payments to the

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holders of preferred stock have been paid in full, the remaining distributions or payments legally available for distribution, if any, shall be distributed to the holders of common stock, pro rata based on number of shares of common stock held by each holder thereof. However, notwithstanding the above, each holder of convertible preferred stock is entitled to receive the greater of (a) liquidation preference amount and (b) as converted amount.

Holders of the Series E Convertible Preferred shall be entitled to receive, before any distribution or payment shall be made to the holders of the Series D Convertible Preferred, Series C Convertible Preferred, Series B Convertible Preferred and Series A Convertible Preferred or the Common Stock, by reason of their ownership of such stock, an amount per share equal to the applicable Original Issue Price, as adjusted to reflect stock splits, consolidations, stock dividends, combinations, consolidations, recapitalizations, plus declared by unpaid dividends, if any, on such shares. If the distributions or payments of the Company are insufficient to make payment in full to the holders of Senior Preferred Stock, then such distributions or payments shall be distributed among the holders of Senior Preferred Stock at the time outstanding, ratably in proportion to the full preferential amounts to which they would otherwise be entitled.

Holders of the Series D Convertible Preferred shall be entitled to receive, before any distribution or payment shall be made to the holders of the Series C Convertible Preferred, Series B Convertible Preferred and Series A Convertible Preferred or the Common Stock, by reason of their ownership of such stock, an amount per share equal to the applicable Original Issue Price, as adjusted to reflect stock splits, consolidations, stock dividends, combinations, consolidations, recapitalizations, plus declared by unpaid dividends, if any, on such shares.

Conversion

Each share of Series A, B, and C convertible preferred stock may be converted to common stock upon the holder's option, and will be automatically converted into one share of the Company's common stock upon the completion of an initial public offering with minimum proceeds of \$60.0 million and a price per share of common stock of at least \$10.00, subject to adjustment. Each share of Series D convertible preferred stock may be converted to common stock upon the holder's option, and will be automatically converted into one share of the Company's common stock upon the completion of an initial public offering with minimum proceeds of \$60.0 million and a price per share of common stock of at least \$16.15, subject to adjustment. Each share of Series E convertible preferred stock may be converted to common stock upon the holder's option, and will be automatically converted into one share of the Company's common stock upon the completion of an initial public offering with minimum proceeds of \$60.0 million and a price per share of common stock of at least \$17.98.

If the Company issues any additional common stock other than in an initial public offering, exercise of a stock option or warrant, or in certain other transactions specified in the Company's Certificate of Incorporation, for consideration less than the conversion price applicable to a series of preferred stock, the conversion price for such series will be adjusted to a price equal to the current conversion price multiplied by a fraction, the numerator of which is the sum of the number of shares of common stock then outstanding plus the number of shares of common stock that the aggregate consideration received by the Company would purchase at the series' original conversion price, and the denominator of which is the sum of the number of shares of common stock then outstanding plus the number of additional shares being issued. The conversion prices applicable to the convertible preferred stock are equal to the respective original issue prices for each series as of December 31, 2014.

Voting Rights

The holders of convertible preferred and common stock vote together as a single class, except with respect to certain matters specified in the Company's Certificate of Incorporation that require the separate approval of the holders of convertible preferred stock.

Redemption

Convertible preferred stock is not redeemable.

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Common Stock

The Company has reserved shares of common stock for issuance as follows (in thousands):

	December 31,	
	2013	2014
Series A Convertible Preferred Stock	12,043	12,007
Series B Convertible Preferred Stock	10,758	10,758
Series C Convertible Preferred Stock	13,613	13,613
Series D Convertible Preferred Stock	7,584	7,584
Series E Convertible Preferred Stock	—	10,879
Stock option plans		
Shares available for grant	749	694
Options outstanding	8,127	11,408
Restricted shares outstanding	—	947
Warrants to purchase Series B Convertible Preferred Stock	497	—
Total	<u>53,371</u>	<u>67,890</u>

16. Stock-Based Compensation

2008 Equity Incentive Plan

In June 2008, the Board of Directors adopted the 2008 Equity Incentive Plan (“2008 Plan”), which provided for the granting of incentive or nonqualified stock options to employees, directors, and advisors of the Company. Stock options may not be granted with exercise prices of less than fair value of the Company’s common stock on the date of the grant. Incentive stock options granted to a stockholder owning more than 10% of voting stock of the Company may not be granted with an exercise price of less than 110% of the fair value of the common stock on the date of grant and will expire on the earlier of the date specified by the Board of Directors or the fifth anniversary of the grant date.

In July 2013, the Board of Directors terminated the 2008 Plan provided that the termination of the plan shall not affect outstanding awards previously issued thereunder. All the remaining shares that were available for future grants under the 2008 Plan were transferred to the 2013 Equity Incentive Plan (“2013 Plan”) at the inception of the 2013 Plan. As such, no shares have been reserved under the 2008 plan as of December 31, 2014.

MEC 2009 Stock Plan

In connection with the MEC acquisition in February 2014, the Company assumed nonstatutory stock options granted under the Mainstream Energy Corporation 2009 Stock Plan (the “MEC Plan”) held by MEC employees who continued employment with the Company after the closing and converted them into options to purchase shares of the Company’s common stock. The MEC Plan was terminated on the closing of the acquisition but the outstanding awards under the MEC Plan that the Company assumed in the acquisition will continue to be governed by their existing terms. As of December 31, 2014, options to purchase 573,463 shares of the Company’s common stock remained outstanding under the MEC Plan.

2013 Equity Incentive Plan

In July 2013, the Board of Directors approved the 2013 Plan. An aggregate of 1,500,000 shares of common stock are reserved for issuance under the 2013 Plan plus (i) any shares that were reserved but not issued under the 2008 Plan at the inception of the 2013 Plan, and (ii) any shares subject to stock options or similar awards granted under the 2008 Plan that expire or otherwise terminate without having been exercised in full and shares issued that are forfeited to or repurchased by the Company, with the maximum number of shares to be added to the 2013

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Plan pursuant to clauses (i) and (ii) equal to 8,044,829 shares. Stock options granted to employees generally have a maximum term of ten-years and vest over a four-year period from the date of grant; 25% vest at the end of one year, and 75% vest monthly over the remaining three years. The options may include provisions permitting exercise of the option prior to full vesting. Any unvested shares shall be subject to repurchase by the Company at the original exercise price of the option in the event of a termination of an optionee's employment prior to vesting. As of December 31, 2014, the Company had not granted restricted stock or other equity awards (other than options) under the 2013 Plan.

2014 Equity Incentive Plan

In August 2014, the Board approved the 2014 Equity Incentive Plan ("2014 Plan"). An aggregate of 947,342 shares of common stock are reserved for issuance under the 2014 Plan. The 2014 Plan was adopted to accommodate a broader transaction with a sales entity and to allow for similar transactions in the future. In August 2014, the Company granted all 947,342 restricted stock units ("RSUs") available under the 2014 Plan.

The following table summarizes the activity for all stock options under the Company's 2008, 2013 and 2014 equity incentive plans for the years ended December 31, 2014 (shares in thousands):

	Options Outstanding	Weighted- Average Exercise Price Per Share	Weighted- Average Remaining Contractual Life (in years)
Balance at December 31, 2013	8,128	\$ 2.57	8.4
Granted	5,299	6.73	
Exercised	(1,038)	2.06	
Canceled/forfeited	(981)	4.09	
Balance at December 31, 2014	<u>11,408</u>	<u>\$ 4.42</u>	<u>8.2</u>
Options vested and exercisable at December 31, 2014	<u>4,534</u>	<u>\$ 2.90</u>	<u>7.1</u>
Options vested and expected to vest at December 31, 2014	<u>9,172</u>	<u>\$ 4.23</u>	<u>8.0</u>

There were 750,000 and 469,000 unvested exercisable shares as of December 31, 2013 and 2014, respectively, which are subject to a repurchase option held by the Company at the original exercise price. These exercised but unvested shares have a vesting period of three years. In 2013, 179,590 options were exercised prior to vesting and these options vested in 2014. There was no exercise of unvested options in 2014.

The weighted-average grant-date fair value of stock options granted during 2013 and 2014 was \$1.77 and \$3.72 per share, respectively. The total intrinsic value of the options exercised during 2013 and 2014 was \$1.4 million and \$4.8 million, respectively. The intrinsic value is the difference of the current fair value of the stock and the exercise price of the stock option. The total fair value of options vested during 2013 and 2014 was \$2.3 million and \$3.9 million, respectively.

The Company estimates the fair value of stock-based awards on their grant date using the Black-Scholes option-pricing model. The Company estimates the fair value using a single-option approach and amortizes the fair value on a straight-line basis for options expected to vest. All options are amortized over the requisite service periods of the awards, which are generally the vesting periods.

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The Company estimated the fair value of stock options with the following assumptions:

	For the year ended December 31,	
	2013	2014
Risk-free interest rate	0.70% – 2.06%	0.89% – 2.01%
Volatility	54.31% – 55.80%	37.32% – 46.68%
Expected term (in years)	5.00 – 6.08	3.50 – 6.08
Expected dividend yield	0%	0%

The expected term assumptions were determined based on the average vesting terms and contractual lives of the options. The risk-free interest rate is based on the rate for a U.S. Treasury zero-coupon issue with a term that approximates the expected life of the option grant. For stock options granted in 2013, and 2014, the Company considered the volatility data of a group of publicly traded peer companies in its industry. Forfeiture rates are estimated using the Company's expectations of forfeiture rates for the Company's employees and are adjusted when estimates change. The estimation of stock awards that will ultimately vest requires judgment, and to the extent actual results or updated estimates differ from the Company's current estimates, such amounts will be recorded as a cumulative adjustment in the period the estimates are revised. The Company considers many factors when estimating expected forfeitures, including historical forfeiture pattern, the types of awards and employee class. Actual results, and future changes in estimates, may differ substantially from management's current estimates.

In 2014, the Company granted 947,342 shares of RSUs that are subject to certain performance targets to a third party partner. These RSUs will vest upon the third party originating certain thresholds of expected megawatts in new systems for periods stipulated in the RSU agreements. In addition, these RSUs only vest upon the earlier of an initial public offering by the Company or January 1, 2015 and are subject to an exclusivity claw-back provision that allows the holder of the RSUs to either forfeit or purchase the shares at a certain price when the claw-back provision is violated. Certain of these RSUs are also subject to an additional performance-based claw-back provision that is based on the third party originating certain additional thresholds of expected megawatts in new systems for a period of time. Both the exclusivity and performance-based claw-back provisions expire in 2017.

Both the performance-based vesting conditions and the exclusivity claw-back provisions are considered substantive and represent additional vesting conditions. As a result, the Company will start recognizing expense when the performance targets are met and the expense will be remeasured until the award vests. The Company recognized no expense in 2014 as performance targets were not met.

The following table summarizes the activity for all awards under the Company's 2014 Plan for the year ended December 31, 2014, (shares in thousands):

	Shares	Weighted Average Grant Date Fair Value
Unvested balance at December 31, 2013	—	\$ —
Granted	947	9.40
Vested	—	—
Canceled/forfeited	—	—
Unvested balance at December 31, 2014	<u>947</u>	<u>\$ 9.40</u>

In 2014, the Company recognized \$3.4 million in compensation expense resulting from sales of 1,092,421 shares by employees and former employees to existing investors for amounts in excess of the deemed fair value.

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The Company recognized stock-based compensation expense in the consolidated statements of operations as follows (in thousands):

	For the Year Ended December 31,	
	2013	2014
Cost of operating leases and incentives	\$ 116	\$ 155
Cost of solar energy systems and product sales	—	682
Sales and marketing	474	897
Research and development	379	270
General and administration	1,686	7,214
Total	<u>\$ 2,655</u>	<u>\$ 9,218</u>

As of December 31, 2013 and December 31, 2014, total unrecognized compensation cost related to outstanding stock options was \$5.8 million and \$12.1 million, respectively, which is expected to be recognized over a weighted-average period of 2.6 and 2.8 years, respectively.

17. Retirement Plan

The Company offers a retirement plan qualified under Section 401(k) of the Code to its employees (the “401(k) plan”). The available investments are selected by the Company and allow participants to defer pre-tax amounts to the plan as allowed by the Code.

Upon acquisition of MEC, the Company incurred post-acquisition contributions of \$0.5 million to the MEC 401(k) plan for the year ended December 31, 2014. The MEC 401(k) plan was terminated effective December 31, 2014.

18. Operating Revenues under Customer Agreements

Customer Agreements representing PPAs require customers to make payments to Sunrun based on the electricity production of the related Project, whereas Customer Agreements representing leases require fixed monthly payments from customers.

Total revenue from customers’ contingent payments under PPAs recognized in the years ended December 31, 2013 and 2014 was \$31.5 million and \$42.8 million, respectively.

Future minimum lease payments to be received from customers whose Customer Agreements represent non-cancelable leases are as follows (in thousands):

Year ended December 31:	
2015	\$ 9,073
2016	9,149
2017	9,227
2018	9,306
2019	9,388
Thereafter	128,254
Total	<u>\$ 174,397</u>

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19. Income Taxes

The following table presents the loss before income taxes for the periods presented (in thousands):

	For the year ended December 31,	
	2013	2014
Loss attributable to common stockholders	\$ 1,931	\$ 80,895
Loss attributable to noncontrolling interest and redeemable noncontrolling interests	64,155	86,638
Total	<u>\$ 66,086</u>	<u>\$ 167,533</u>

The income tax provision (benefit) consists of the following (in thousands):

	For the year ended December 31,	
	2013	2014
Current:		
Federal	\$ —	\$ —
State	169	—
Total current expense	169	—
Deferred:		
Federal	1,420	(4,258)
State	919	(722)
Total deferred provision	2,339	(4,980)
Total	<u>\$ 2,508</u>	<u>\$ (4,980)</u>

The following table represents a reconciliation of the statutory federal rate and the Company's effective tax rate for the periods presented:

	For the Year Ended December 31,	
	2013	2014
Tax provision (benefit) at federal statutory rate	(34.00)%	(34.00)%
State income taxes, net of federal benefit	1.65	(0.43)
Effect of noncontrolling and redeemable noncontrolling interests	33.08	17.58
Stock-based compensation	0.94	1.37
Effect of prepaid tax asset	3.84	11.75
Tax credits	(2.16)	(0.22)
Other	0.45	0.98
Total	<u>3.80%</u>	<u>(2.97)%</u>

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Deferred income taxes reflect the net tax effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. The following table represents significant components of the Company's deferred tax assets and liabilities for the periods presented (in thousands):

	December 31,	
	2013	2014
Deferred tax assets:		
Accruals and prepaids	\$	\$ 4,302
Deferred revenue	39,873	44,359
Net operating loss carryforwards	80,693	176,555
Stock-based Compensation	624	1,612
Investment tax and other credits	6,891	7,369
Gross deferred tax assets	<u>128,081</u>	<u>234,197</u>
Deferred tax liabilities:		
Accruals and prepaids	1,532	—
Capitalized initial direct costs	7,720	16,640
Fixed asset depreciation	96,069	142,866
Deferred tax on investment in partnerships	<u>126,718</u>	<u>184,240</u>
Gross deferred tax liabilities	232,039	343,746
Net deferred tax assets (liabilities)	<u>\$ (103,958)</u>	<u>\$ (109,549)</u>

An analysis of current and noncurrent deferred tax assets and liabilities is as follows (in thousands):

	December 31,	
	2013	2014
Current:		
Deferred tax assets	\$ 387	\$ 3,528
Deferred tax liabilities	(55)	(480)
Net current deferred tax assets	<u>\$ 332</u>	<u>\$ 3,048</u>
Noncurrent:		
Deferred tax assets	\$ 127,070	\$ 239,761
Deferred tax liabilities	(231,360)	(352,358)
Net noncurrent deferred tax liabilities	<u>\$ (104,290)</u>	<u>\$ (112,597)</u>

As of December 31, 2014, the Company had net operating loss carryforwards for federal, California and other state income tax purposes of approximately \$454.5 million, \$283.1 million and \$126.5 million, respectively, which will begin to expire in the year 2028, 2020 and 2020, respectively, if not utilized. Of the federal, California, and other state NOL carryover, \$1.8 million, \$1.1 million, and \$0.5 million relates to windfall stock option deductions which, when realized, will be an increase to additional paid in capital. As of December 31, 2013, the Company had net operating loss carryforwards for federal, California and other state income tax purposes of approximately \$209.8 million, \$118.4 million and \$53.2 million, respectively. Of the federal, California, and other state NOL carryover, \$0.5 million, \$0.3 million, and \$0.1 million relates to windfall stock option deductions which, when realized, will be an increase to additional paid in capital.

As of December 31, 2014, the Company has an investment tax credit carryforward of approximately \$2.4 million and California enterprise zone credits of approximately \$0.9 million, which begins to expire in the year 2028 if not utilized. As of December 31, 2013, the Company has an investment tax credit carryforward of approximately \$2.1 million and California enterprise zone credits of approximately \$0.8 million.

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Generally, utilization of the net operating loss carryforwards and credits may be subject to a substantial annual limitation due to the ownership change limitations provided by the Internal revenue Code (IRC) of 1986, as amended and similar state provisions. The Company performed an analysis to determine whether an ownership change under Section 382 of the Code had occurred and determined that no ownership changes were identified as of December 31, 2014.

Valuation allowances are provided against deferred tax assets to the extent that it is more likely than not that the deferred tax asset will not be realized. The Company's management considers all available positive and negative evidence including its history of operating income or losses, future reversals of existing taxable temporary difference, taxable income in carryback years and tax-planning strategies. The Company has concluded there was sufficient positive evidence based on the reversal pattern of the deferred tax liability and available tax planning strategies at the end of December 31, 2013 and December 31, 2014 to support the position that the Company does not need to maintain a valuation allowance on deferred tax assets.

Uncertain Tax Positions

The Company files tax returns as prescribed by the tax laws of the jurisdictions in which it operates. In the normal course of business, the Company is subject to examination by federal, state and local jurisdictions, where applicable. The statute of limitations for the tax returns varies by jurisdictions.

We determine whether a tax position is more likely than not to be sustained upon examination, including resolution of any related appeals or litigation processes, based on the technical merits of the position. We use a two-step approach to recognize and measure uncertain tax positions. The first step is to evaluate the tax position for recognition by determining if the weight of available evidence indicates that it is more likely than not that the position will be sustained upon tax authority examination, including resolution of related appeals or litigation processes, if any. The second step is to measure the tax benefit as the largest amount that is more than 50% likely of being realized upon ultimate settlement. We have analyzed the Company's inventory of tax positions with respect to all applicable income tax issues for all open tax years (in each respective jurisdiction), and have concluded that no uncertain tax positions are required to be recognized in the Company's consolidated financial statements as of December 31, 2013 and 2014.

Our policy is to include interest and penalties related to unrecognized tax benefits, if any, within the provision for taxes in the consolidated statements of operations. The Company did not accrue any interest or penalties for the years ended December 31, 2013 and 2014. The Company does not have any tax positions for which it is reasonably possible that the total amount of gross unrecognized tax benefits will significantly change within 12 months of December 31, 2014.

The Company is subject to taxation in the U.S., and various state and local jurisdictions.

The following table summarizes the tax years that remain open and subject to examination by the tax authorities in the most significant jurisdictions in which the Company operates:

	<u>Tax Years</u>
U.S. Federal	2011 – 2014
State	2010 – 2014

20. Commitments and Contingencies

Letters of Credit

As of December 31, 2014, the Company had \$5.8 million of unused letters of credit outstanding, which carry fees ranging from 2.0% - 2.8% per annum.

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Non-cancellable Operating Leases

The Company leases facilities and equipment under non-cancellable operating leases. The Company entered into a new operating lease agreement in May 2013 for office space commencing September 30, 2013 through July 31, 2019.

Total operating lease expenses were \$2.0 million and \$3.5 million for the years ended December 31, 2013 and 2014, respectively. Certain operating leases contain rent escalation clauses, which are recorded on a straight-line basis over the initial term of the lease with the difference between the rent paid and the straight-line rent recorded as a deferred rent liability. Lease incentives received from landlords are recorded as deferred rent liabilities and are amortized on a straight-line basis over the lease term as a reduction to rent expense. Deferred rent liabilities were \$2.2 million and \$2.0 million as of December 31, 2013 and 2014, respectively.

Future minimum lease payments expected to be made under non-cancelable operating lease agreements as of December 31, 2014 for each of the years ending December 31, are as follows (in thousands):

2015	\$ 3,973
2016	3,762
2017	3,194
2018	2,703
2019	1,520
Thereafter	—
Total:	<u>\$15,152</u>

Capital Lease Obligations

As of December 31, 2014, capital lease obligations were \$0.0 million and \$7.4 million, respectively. The capital lease obligations bear interest at rates up to 10% per annum.

The following is a schedule of future lease payments for the years ending December 31 (in thousands):

2015	\$2,598
2016	2,074
2017	1,868
2018	1,146
2019	215
2020	109
Total future lease payments	8,010
Amount representing interest	656
Present value of future payments	7,354
Less: current portion	1,593
Long term portion	<u>\$5,761</u>

Return of Excess Investor Contributions

Fund arrangements typically require investor contributions based on estimates calculated in advance of actual Projects placed into the subsidiaries. Agreements with investors also typically include a final true-up to determine whether contributions by the investors exceed the present value of future cash flows related to assets sold into the subsidiary. In the past, these true-up amounts have been immaterial. For one Fund, which was formed in 2012, the Company deployed fewer assets that qualified for U.S. Treasury grants into the subsidiary than originally contemplated, necessitating a return of excess investor contributions. Accordingly, as of December 31, 2013 and 2014, \$10.7 million and \$0.0 million, respectively were recorded as distributions payable to noncontrolling interests and redeemable noncontrolling interests in the consolidated balance sheets.

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Treasury Grants

Some of the Fund agreements obligate the Company to reimburse the investors based upon the difference between their anticipated benefit from U.S. Treasury grants and the U.S. Treasury grants actually received. These differences arise due to the inherent limitations of the Treasury grant estimation process. For the Funds where the Company is contractually obligated to reimburse investors for these U.S. Treasury grant shortfalls, \$1.2 million and \$0.0 million as of December 31, 2013 and 2014, respectively, was recorded as distributions payable to noncontrolling interests in the Company's consolidated balance sheets, and any impact to the consolidated statements of operations is reflected in the net income or loss attributable to noncontrolling interests line item. All amounts related to these obligations were fully paid by 2014.

Guarantees

The Company guarantees one of its investors in one of its Funds an internal rate of return, calculated on an after-tax basis, in the event that it purchases the investor's interest or the investor sells its interest to the Company. The Company does not expect the internal rate of return to fall below the guaranteed amount; however, due to uncertainties associated with estimating the timing and amount of distributions to the investor and the possibility for and timing of the liquidation of the Fund, the Company is unable to determine the potential maximum future payments that it would have to make under this guarantee.

ITC Indemnification

The Company is contractually committed to compensate certain investors for any losses that they may suffer in certain limited circumstances resulting from reductions in ITCs. Generally, such obligations would arise as a result of reductions to the value of the underlying solar energy systems as assessed by the IRS. At each balance sheet date, the Company assesses and recognizes, when applicable, the potential exposure from this obligation based on all the information available at that time, including any audits undertaken by the IRS. The Company believes that any payments to the investors in excess of the amount already recognized by the Company for this obligation are not probable based on the facts known at the reporting date. The maximum potential future payments that the Company could have to make under this obligation would depend on the difference between the fair values of the solar energy systems sold or transferred to the Funds as determined by the Company and the values the IRS would determine as the fair value for the systems for purposes of claiming ITCs. ITCs are claimed based on the statutory regulations from the IRS. The Company uses fair values determined with the assistance of an independent third-party appraisal as the basis for determining the ITCs that are passed-through to and claimed by the Fund investors. Since the Company cannot determine how the IRS will evaluate system values used in claiming ITCs, the Company is unable to reliably estimate the maximum potential future payments that it could have to make under this obligation as of each balance sheet date.

Litigation

The Company is subject to certain legal proceedings, claims, investigations and administrative proceedings in the ordinary course of its business. The Company records a provision for a liability when it is both probable that the liability has been incurred and the amount of the liability can be reasonably estimated. These provisions, if any, are reviewed at least quarterly and adjusted to reflect the impacts of negotiations, settlements, rulings, advice of legal counsel and other information and events pertaining to a particular case. Depending on the nature and timing of any such proceedings that may arise, an unfavorable resolution of a matter could materially affect the Company's future consolidated results of operations, cash flows, or financial position in a particular period.

In July 2012, the Department of Treasury and the Department of Justice (together, the "Government") opened a civil investigation into the participation by residential solar developers in the Section 1603 grant program. The Government served subpoenas on several developers, including Sunrun, along with their investors and valuation firms. The Company believes that it is not probable that a loss will be incurred in connection with this investigation and is not able to estimate the ultimate outcome or a range of possible loss at this point.

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On January 4, 2013, a consumer rights class action law firm filed a class action complaint against Sunrun in Los Angeles Superior Court. The complaint asserts the claims of one named plaintiff and all others similarly situated, and alleges claims under the California state contractor licensing statute, the California unfair competition statute and the California Consumer Legal Remedies Act. The Company believes that it is not probable that a loss will be incurred in connection with this action and is not able to estimate the ultimate outcome or a range of possible loss at this point. The Company believes that it has meritorious defenses against this action and will continue to vigorously defend it.

21. Net Loss Per Share

The computation of the Company's basic and diluted net loss per share during the years December 31, 2013 and 2014 are as follows (in thousands, except share and per share amounts):

	For the year ended December 31,	
	2013	2014
Numerator:		
Net loss attributable to common stockholders	<u>\$ (4,300)</u>	<u>\$ (75,915)</u>
Denominator:		
Weighted average shares used to compute net loss per share attributable to common stockholders, basic and diluted	<u>9,780</u>	<u>22,795</u>
Net loss per share available to common stockholders:		
Basic and diluted	<u>\$ (0.44)</u>	<u>\$ (3.33)</u>

The following shares were excluded from the computation of diluted net loss per shares for the year ended December 31, 2013 and 2014, respectively as the impact of including those shares would be anti-dilutive:

	For the year ended December 31,	
	2013	2014
Preferred stock	43,998	54,841
Outstanding stock options	<u>8,127</u>	<u>11,408</u>
Total	52,125	66,249

Unaudited pro forma net loss per share

The following table presents the calculation of pro forma basic and diluted net loss per share attributable to common stockholders (in thousands):

	December 31, 2014
Net loss attributable to common stock holders	<u>\$ _____</u>
Basic and diluted shares:	
Weighted average shares used to compute basic and diluted net loss per share	_____
Pro forma adjustment to reflect the assumed conversion of preferred stock to occur upon the completion of this offering	_____
Weighted average shares used to compute basic and diluted pro forma net loss per share	=====
Pro forma net loss per share attributable to common stockholders	=====

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22. Related Party Transaction

An individual who served as one of the Company's directors until March 2015 and his spouse have a direct material ownership interest in REC Solar Commercial Corporation (RECC). For the year ended December 31, 2014, the Company recorded \$7.6 million in solar energy systems and products sales revenue from sales to RECC and had an outstanding receivable for \$0.1 million at December 31, 2014.

23. Subsequent Events

The Company has evaluated subsequent events through March 26, 2015, the date its consolidated financial statements were available to be issued.

Derivatives

In connection with the senior secured credit facilities entered into at the end of 2014, the Company entered into interest rate swaps with a total notional amount of \$109.1 million in January 2015 for the purpose of reducing exposure to fluctuations in interest rates. These fixed for floating interest rate swap agreements were designated as qualified cash flow hedges of expected interest payments on floating rate debt.

Purchase of photovoltaic modules

In January 2015, we entered into a purchase commitment with one of our supplier to purchase \$70 million of photovoltaic modules over the next 12 months with the first modules delivered in January 2015.

Legal proceedings

On March 11, 2015, an employee rights class action law firm filed a class action complaint against the Company and REC Solar Commercial ("RECC") in San Diego Superior Court. The complaint asserts the claims of one named plaintiff and others similarly situated under the California wage and hour laws, specifically, that Sunrun and RECC: (i) miscalculated and underpaid overtime wages by failing to include certain bonuses in base pay; (ii) failed to provide meal periods; and (iii) required employees to work off the clock without paying them. We are currently reviewing the allegations and the amount of any potential liability is not currently estimable.

24. Subsequent Event (unaudited)

The Company has evaluated subsequent events through May 12, 2015.

Financing Activity

In April 2015, the Company entered into a new syndicated working capital facility with banks for a total commitment of up to \$205.0 million, of which \$180.0 million was available to be drawn at the closing date. The Company drew down \$80.0 million at the closing date and used \$49.2 million of the debt proceeds to fully repay the outstanding balance of its bank line of credit and the remaining amount for general corporate purposes. The working capital facility is secured by substantially all unencumbered assets of the Company as well as ownership interests in certain subsidiaries of the Company.

Business Combination

In April 2015, the Company acquired Clean Energy Experts, LLC, a consumer demand and solar lead generation company, for \$34.1 million in cash and 2.4 million shares of common stock. The acquisition is expected to enhance the Company's efficient and consistent access to high-quality leads in existing and new markets. The Company is in the process of completing the accounting for this business combination, including determining the price purchase, the fair values of assets acquired, certain income taxes, and residual goodwill.

INDEPENDENT AUDITORS' REPORT

The Board of Directors
Sunrun Inc.:

We have audited the accompanying combined financial statements of the Distribution, Product Development, and Residential Installation Operations (the Noncommercial Operations) of Mainstream Energy Corporation, which comprise the combined balance sheets as of December 31, 2013 and January 31, 2014, the related combined statements of operations, equity, and cash flows for the year and the one-month period then ended, and the related notes to the combined financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these combined financial statements in accordance with U.S. generally accepted accounting principles; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of combined financial statements that are free from material misstatement, whether due to fraud or error.

Auditors' Responsibility

Our responsibility is to express an opinion on these combined financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the combined financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the combined financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the combined financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the combined financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the combined financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the combined financial statements referred to above present fairly, in all material respects, the financial position of the Noncommercial Operations of Mainstream Energy Corporation as of December 31, 2013 and January 31, 2014, and the results of their operations and their cash flows for the year and the one-month period then ended in accordance with U.S. generally accepted accounting principles.

Emphasis of Matter

As more fully described in note 2, the accompanying combined financial statements were prepared using "carve-out" accounting procedures wherein certain assets, liabilities and expenses historically recorded or incurred at the parent company level of Mainstream Energy Corporation, which related to or were incurred on

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behalf of the Noncommercial Operations, have been identified and allocated as appropriate to reflect the financial position and results of operations of the Noncommercial Operations for the periods presented. The combined financial statements have been derived from the accounting records of Mainstream Energy Corporation and its wholly owned subsidiaries, and reflect significant assumptions and allocations. Our opinion is not modified with respect to this matter.

/s/ KPMG LLP

San Francisco, California
March 26, 2015

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MAINSTREAM ENERGY CORPORATION
Distribution, Product Development and Residential Installation Operations
Combined Balance Sheets
December 31, 2013 and January 31, 2014
(In thousands)

	December 31, 2013	January 31, 2014
Assets		
Current assets		
Cash and cash equivalents	\$ 29,485	\$ 3,675
Accounts receivable, net of allowance of \$399 and \$734 as of December 31, 2013 and January 31, 2014	10,170	11,339
Accounts receivable—related party	29	43
Deferred billings	2,061	2,030
Inventory	19,593	20,325
Income taxes receivable	256	285
Prepaid expenses	1,035	1,092
Deferred income taxes	909	737
Total current assets	<u>63,538</u>	<u>39,526</u>
Property and equipment, net	5,805	6,113
Goodwill	8,458	8,458
Other assets	214	210
Total assets	<u>\$ 78,015</u>	<u>\$ 54,307</u>
Liabilities and Parent Company Equity		
Current liabilities		
Accounts payable	\$ 16,075	\$ 12,922
Accounts payable—related party	11,026	8,032
Capital lease obligations, current portion	927	988
Accrued expenses	3,324	3,130
Deferred revenue	1,021	1,413
Customer deposits	346	85
Income taxes payable	1,979	1,533
Other liabilities	311	288
Total current liabilities	<u>35,009</u>	<u>28,391</u>
Capital lease obligations, less current portion	1,680	1,881
Deferred rent, less current portion	119	121
Warranty reserve, less current portion	1,986	1,990
Deferred income taxes	909	737
Other liabilities	76	76
Total liabilities	<u>39,779</u>	<u>33,196</u>
Commitments and contingencies (note 8)		
Equity		
Equity	<u>38,236</u>	<u>21,111</u>
Total equity	<u>38,236</u>	<u>21,111</u>
Total liabilities and equity	<u>\$ 78,015</u>	<u>\$ 54,307</u>

See accompanying notes to combined financial statements.

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MAINSTREAM ENERGY CORPORATION
Distribution, Product Development and Residential Installation Operations
Combined Statements of Operations
Year ended December 31, 2013 and month ended January 31, 2014
(In thousands)

	Year Ended December 31, 2013	Month Ended January 31, 2014
Net sales	\$ 147,589	\$ 12,447
Net sales—related parties	5,084	554
Total net sales	<u>152,673</u>	<u>13,001</u>
Cost of sales	103,457	9,258
Cost of sales—related parties	5,046	550
Total cost of sales	<u>108,503</u>	<u>9,808</u>
Gross profit	44,170	3,193
Selling, general and administrative expenses	39,301	5,691
Operating income (loss)	<u>4,869</u>	<u>(2,498)</u>
Other income (expense)		
Interest expense	(203)	(75)
Other, net	49	5
Other expense, net	<u>(154)</u>	<u>(70)</u>
Income (loss) before income taxes	4,715	(2,568)
Income tax expense (benefit)	2,162	(476)
Net income (loss)	<u>\$ 2,553</u>	<u>\$ (2,092)</u>

See accompanying notes to combined financial statements.

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MAINSTREAM ENERGY CORPORATION
Distribution, Product Development and Residential Installation Operations
Combined Statements of Equity
Year ended December 31, 2013 and month ended January 31, 2014
(In thousands)

	<u>Change in Equity</u>
Balance—December 31, 2012	\$ 43,365
Net income	2,553
Stock-based compensation	134
Transfers to commercial operations	<u>(7,816)</u>
Balance—December 31, 2013	38,236
Net loss	(2,092)
Stock-based compensation	879
Transfers to commercial operations	<u>(15,912)</u>
Balance—January 31, 2014	<u><u>\$ 21,111</u></u>

See accompanying notes to combined financial statements.

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MAINSTREAM ENERGY CORPORATION
Distribution, Product Development and Residential Installation Operations
Combined Statements of Cash Flows
Year ended December 31, 2013 and month ended January 31, 2014
(In thousands)

	Year Ended December 31, 2013	Month Ended January 31, 2014
Cash flows from operating activities:		
Net income (loss)	\$ 2,553	\$ (2,092)
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:		
Depreciation and amortization	1,824	180
Stock-based compensation	134	879
Loss on disposal of property and equipment	139	60
Changes in operating assets and liabilities:		
Accounts and retentions receivable, net	1,044	(1,183)
Deferred billings	(20)	31
Inventory	(7,492)	(733)
Income taxes receivable	1,131	(29)
Prepaid expenses and other current assets	389	(57)
Accounts payable	7,981	(6,147)
Accrued expenses	1,294	(194)
Deferred revenue	(716)	392
Customer deposits	89	(261)
Income and franchise taxes payable	2,002	(446)
Warranty reserve	195	13
Other liabilities	27	(30)
Net cash provided by (used in) operating activities	<u>10,574</u>	<u>(9,617)</u>
Cash flows from investing activities:		
Increase in other assets	(52)	(5)
Purchases of property and equipment	(1,353)	(210)
Net cash used in investing activities	<u>(1,405)</u>	<u>(215)</u>
Cash flows from financing activities:		
Payments on capital leases	(887)	(76)
Transfers to commercial operations	(7,395)	(15,902)
Net cash used in financing activities	<u>(8,282)</u>	<u>(15,978)</u>
Net increase (decrease) in cash and cash equivalents	887	(25,810)
Cash and cash equivalents—beginning of period	28,598	29,485
Cash and cash equivalents—end of period	<u>\$ 29,485</u>	<u>\$ 3,675</u>
Supplemental disclosures of cash flows information:		
Interest paid	\$ 203	\$ 75
Taxes paid	970	—
Supplemental disclosures of noncash investing and financing information:		
Purchases of property and equipment through capital lease agreements	\$ 1,733	\$ 339

See accompanying notes to combined financial statements.

MAINSTREAM ENERGY CORPORATION
Distribution, Product Development and Residential Installation Operations

Notes to Combined Financial Statements
December 31, 2013 and January 31, 2014

(1) Description of Business

Mainstream Energy Corporation (the Company) is a renewable energy company primarily in the U.S. photovoltaic (PV) market, investing capital and expertise into developing businesses, projects and products with the vision to bring renewable energy to the mainstream energy market. The Company was founded in 2005 and is a Delaware C Corporation with its headquarters located in San Luis Obispo, California.

On February 1, 2014, Sunrun Inc. (Sunrun) completed the acquisition of the distribution, product development and residential installation operations (the Noncommercial operations) of the Company.

The acquisition by Sunrun was structured as a plan of reorganization whereby the Company spun out certain assets and liabilities of its commercial installation operations into a new entity, REC Solar Commercial Corporation (RECC). The Company then distributed all of the RECC stock to the accredited shareholders of the Company. RECC focuses exclusively on the large scale commercial and utility solar installation business under the REC Solar brand.

Subsequent to the spin out and as part of the plan of reorganization, the Company completed a two-step merger with Sunrun, which consisted of a stock swap transaction in which the Company was statutorily merged into a newly created subsidiary of Sunrun Inc. Pursuant to the merger, all of the issued and outstanding shares of Company capital stock were converted into the right to receive shares of Sunrun Inc. common stock subject to the terms and conditions of the merger agreement. Under the terms of the merger agreement, the Company ceased to exist and Sunrun South LLC, a new limited liability company, became the surviving entity of the merger as well as the new parent entity of both wholly owned subsidiaries, REC Solar, Inc. and AEE Solar, Inc. Subsequent to the merger, REC Solar, Inc. underwent a name change to Sunrun Installation Services, Inc.

Both the spin out and the two step merger were considered to be integrated steps in a single transaction and, as such, intended to qualify as a tax free reorganization within the meaning of Section 368(a) of the Internal Revenue Code.

The Company's Noncommercial operations acquired by Sunrun included:

- *Residential installation*—A line of business which specializes in the sales, design and construction of solar energy systems for residential customers, with operations located in the United States.
- *Distribution*—A line of business which distributes renewable energy products and materials used in the design, installation and maintenance of renewable energy systems to distributors, retailers and other resellers of renewable energy products throughout the United States. It has facilities in California, primarily in Sacramento.
- *Product Development*—A line of business which develops mounting structures which are contract manufactured by third parties and sold through the installation and distribution operations under the SnapNrack name.

(2) Summary of Significant Accounting Policies

(a) Basis of Presentation

The accompanying combined financial statements of the Noncommercial operations of the Company were prepared for the purpose of complying with Rule 3-05 of Regulation S-X of the Securities and Exchange Commission (SEC) and have been derived from the historical accounting records of the Company and its wholly

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owned subsidiaries. The combined financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America. Unless otherwise specified, references to the Company are references to the Company and its wholly owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation.

Historically, the Company did not maintain separate discrete financial statements for the Noncommercial operations and they never operated as a stand-alone business, division or subsidiary. The combined statements of operations set forth the results attributable to the Noncommercial operations and do not purport to reflect the costs, expenses, or results of operations had the Noncommercial operations been operated as a stand-alone, separate company. As part of the plan of reorganization, customer relationships or projects were allocated between the Noncommercial operations and RECC and the net sales and costs of sales as well as associated assets and liabilities reflect that allocation.

Historically, the Company considered its line of business to consist of commercial installation, residential installation, distribution, and product development. Certain operating expenses, assets and liabilities were accounted for by line of business and this information was used to allocate operating expenses, assets and liabilities to the Noncommercial operations. The Company had a shared service center that included information technology, finance, accounting and human resources functions that were shared by all lines of business. The shared service center expenses, assets and liabilities were primarily allocated to the Noncommercial operations based on historical estimates of where people in the shared service center spent their time. The combined financial statements are also not indicative of the future financial condition or results of operations of the Noncommercial operations going forward.

All cash flow requirements were funded and all cash management functions were performed jointly for the Noncommercial operations and the commercial installation operations. It was not practical to allocate the cash and cash equivalents between the Noncommercial operations and the commercial installation operations at December 31, 2013 or January 31, 2014 so all cash and cash equivalents were included in the Noncommercial operations balance sheet and it was presumed that the commercial installation operations were provided with cash as necessary throughout the period of the combined financial statements. The net cash flows with the commercial installation operations have been treated as a financing activity on the combined statements of cash flows. At January 31, 2014, as part of the spin out, \$9.0 million of cash was effectively allocated to RECC.

As the Noncommercial operations were not a separate legal entity, such operations were funded jointly with the commercial installation operations and therefore it is not practical to allocate historical equity to the Noncommercial operations. For purposes of the historical combined financial statements, funding of the Noncommercial operations is reflected in the combined financial statements as parent company equity.

(b) Use of Estimates in the Preparation of Financial Statements

The preparation of these combined financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the combined financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates. Significant items subject to such estimates and assumptions include costs to complete installation projects; the useful lives of property and equipment; allowances for doubtful accounts and sales returns; the valuation of deferred tax assets, property and equipment, inventory, goodwill, and share-based compensation; reserves for warranty obligations, income tax uncertainties and other contingencies; and the allocation of the Company's expenses, assets and liabilities to the Noncommercial operations.

(c) Cash and Cash Equivalents

All highly liquid, short-term investments purchased with original maturities of three months or less are considered to be cash equivalents. Those purchased with original maturities of more than three months are considered to be short-term investments.

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(d) Revenue Recognition

Solar Systems Installation

Revenue is recognized when a solar energy system is installed and the solar energy system passes inspection by the authority having jurisdiction, provided all other revenue recognition criteria have been met. Installation projects are typically completed in two months or less.

Costs incurred on residential installations before the solar energy systems are completed are included in inventory as work in process in the combined balance sheets.

Distribution and Product Development

Product sales revenue is recognized at the time the goods are shipped or when title is transferred. Shipping and handling fees charged to customers are included in net sales. Shipping and handling costs incurred are included in cost of sales. Total shipping and handling fees charged were \$1.9 million and \$131,000 for the year ended December 31, 2013 and the month ended January 31, 2014, respectively.

Taxes assessed by government authorities that are directly imposed on revenue producing transactions are excluded from product revenue.

(e) Accounts Receivable

Accounts receivable are stated at net realizable value.

For residential installation customers, accounts receivable represent billings rendered at the time each respective contracted milestone is achieved, net of all deposits received. Remaining contract amounts are billed to the customers' respective utility, through the assigned administration of their respective state's rebate program, subject to acceptable certified job completion notifications.

Accounts receivable are considered past due based on the contractual terms of the sale.

An allowance for doubtful accounts is maintained to reflect its estimate of the uncollectibility of the trade accounts receivable based on past collection history and the identification of specific potential customer risks. If the financial condition of customers deteriorates, resulting in an impairment of their ability to make payments, receivables from such customers may be written off. The allowance for doubtful accounts reflects management's best estimate of the amounts that will not be collected based on historical experience and an evaluation of the outstanding receivables at the end of the year.

(f) Inventory

Inventory consists of raw materials such as photovoltaic panels, inverters and mounting hardware as well as miscellaneous electrical components that are sold as is by the distribution line of business and used in installations, and work in process that includes raw materials partially installed, along with capitalized installation costs. Inventory is stated at the lower of cost (first-in, first-out) or market. Work-in-process primarily relates to solar energy systems that will be sold to customers, which are under construction and are yet to pass inspection. Inventory is periodically reviewed for unusable and obsolete items. Based on this evaluation, provisions are made to write inventory down to its market value.

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(g) Property and Equipment

Property and equipment are stated at cost. Maintenance, repairs, and minor renewals are charged against earnings as incurred. The cost and accumulated depreciation of assets sold or retired are removed from the respective accounts, and any gain or loss is reflected in earnings. The majority of property and equipment is depreciated using the straight-line method over the following estimated useful lives:

Furniture and fixtures	3–7 years
Machinery and equipment	5–7 years
Vehicles	4–5 years
Computer hardware	2–5 years
Computer software	3–5 years
Leasehold improvements	Shorter of lease term or useful life of asset

Long-lived assets are reviewed for recoverability whenever events or changes in circumstances indicate that the carrying amount of such assets may not be recoverable. The estimated future cash flows are based upon, among other things, assumptions about expected future operating performance, and may differ from actual cash flows. If the sum of the projected undiscounted cash flows is less than the carrying value of the assets, the assets will be written down to the estimated fair value in the period in which the determination is made. During the year ended December 31, 2013 and the month ended January 31, 2014, no indicators of impairment were identified and no impairment was recorded.

(h) Goodwill

Acquisitions of companies that include inputs and processes and have the ability to create outputs are accounted for as business combinations. Assets acquired and liabilities assumed in the business combinations are recorded based on their estimated fair values at the date of acquisition. Goodwill represents the excess of the purchase price over the fair value of net tangible and identifiable intangible assets of acquired businesses.

Goodwill is not amortized, but instead tested for impairment at least annually. Goodwill is reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may be impaired. During the year ended December 31, 2013 and the month ended January 31, 2014, no indicators of impairment were identified and no impairment was recorded.

(i) Warranty Reserve

Warranty service and replacement on the major components and workmanship of all solar systems sold and installed through the residential installation line of business is provided. The major components are generally covered under a manufacturer's limited warranty. In resolving claims under both the workmanship and design warranties, the option of remedying the defect to the warranted level through repair, refurbishment, or replacement exists. The warranty reserve is estimated and is re-evaluated annually by management based upon the warranty policy, applicable contractual warranty obligations, an analysis of historical costs and age of installed systems and management's evaluation of current claims in process.

Changes in the warranty liability were as follows (in thousands):

	Year Ended December 31, 2013	Month Ended January 31, 2014
Warranty liability—beginning balance	\$ 2,072	\$ 2,267
Increases related to warranty provisions during the period	621	87
Decreases related to costs incurred during the period	(426)	(74)
Warranty liability—ending balance	<u>\$ 2,267</u>	<u>\$ 2,280</u>

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(j) Income Taxes

The Company has elected to be taxed as a C corporation for both federal income and state tax purposes, and files its tax returns as a combined group. For purposes of these combined financial statements, the provision for income taxes reflects the Noncommercial operations' combined amounts of all taxes currently payable and deferred, calculated as though the Noncommercial operations had historically been a stand-alone business.

Income taxes are accounted for using the asset and liability method whereby the deferred tax asset or liability account balances at the balance sheet date are calculated using tax laws and rates in effect at that time. Deferred tax assets and liabilities are recognized for future tax outcomes attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases, and operating loss and tax credit carryforwards. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in earnings in the period that includes the enactment date.

Income tax expense includes (i) deferred tax expense, which generally represents the net change in the deferred tax asset or liability balance during the year plus any change in valuation allowances, and (ii) current tax expense, which represents the amount of tax currently payable to or receivable from a taxing authority. The effect of income tax positions are recognized only if those positions are more likely than not of being sustained. Recognized income tax positions are measured at the largest amount that is greater than 50% likely of being realized. Changes in recognition or measurement are reflected in the period in which the change in judgment occurs. Potential interest and penalties related to unrecognized tax benefits are recognized in income tax expense. At December 31, 2013 and January 31, 2014, there were no material uncertain tax positions.

(k) Fair Value of Financial Instruments

The fair values of cash and cash equivalents, accounts receivable and accounts payable approximate their carrying values due to the short period of time to maturity. The Company believes the carrying value of the capital lease obligations approximates fair value based on the rates currently available to the Company for similar instruments.

(l) Concentration of Risk

Credit evaluations of its customers are performed on an ongoing basis and generally do not require collateral. Reserves for potential losses for uncollectible accounts and such losses have been within management's expectations. Additionally, certain cash deposits may, at times, be in excess of federally insured limits.

Products and materials sold are used in a specialized industry: renewable energy. The residential operations are subject to market fluctuations that can be caused by government incentive programs, which encourage the use of alternative energy sources, as well as the market prices of traditional energy sources. Should incentives be curtailed, and/or the cost of traditional energy sources decline, the residential operations could be at risk. Additionally, since a significant portion of the customer base is contractors, there is associated risk based upon economic conditions that can occur in this sector.

During the year ended December 31, 2013 the purchases from the top five vendors were \$29.3 million, \$7.8 million, \$5.6 million, \$5.1 million and \$7.6 million, respectively. During the month ended January 31, 2014, the purchases from the top five vendors were \$701,000, \$631,000, \$607,000, \$566,000 and \$486,000, respectively.

(m) Advertising Costs

Advertising costs are charged to expense as incurred. Advertising expense was \$1.2 million and \$193,000 for the year ended December 31, 2013 and the month ended January 31, 2014, respectively.

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(n) Stock-Based Compensation

Stock-based compensation expense is recognized using a straight-line basis for its employee stock-based compensation plans based upon the estimated fair value of stock option awards at the respective grant dates.

(o) Comprehensive Income

Comprehensive income is defined as the change in equity of a business enterprise during a period from transactions and other events and circumstances from non-owner sources. Comprehensive income is comprised solely of net income. Accordingly, the accompanying consolidated statements of operations reflect all changes in comprehensive income.

(3) Inventory

As of December 31, 2013 and January 31, 2014, inventory consists of the following (in thousands):

	December 31, 2013	January 31, 2014
Raw materials	\$ 17,036	\$ 18,062
Work in process	2,557	2,263
	<u>\$ 19,593</u>	<u>\$ 20,325</u>

(4) Property and Equipment

Property and equipment consists of the following (in thousands):

	December 31, 2013	January 31, 2014
Furniture and fixtures	\$ 621	\$ 675
Machinery and equipment	1,228	1,198
Vehicles	6,146	6,539
Computer hardware	1,692	1,759
Computer software	4,377	4,377
Leasehold improvements	309	310
Construction in progress	267	267
Property and equipment, gross	14,640	15,125
Less accumulated depreciation and amortization	(8,835)	(9,012)
Property and equipment, net	<u>\$ 5,805</u>	<u>\$ 6,113</u>

Amortization expense on assets under capital leases is included in depreciation expense in the accompanying combined statements of operations. Depreciation and amortization expense on property and equipment was \$1.7 million and \$171,000 for the year ended December 31, 2013 and the month ended January 31, 2014, respectively.

(5) Revolving Line of Credit

The Company had a revolving line of credit which provided for advances not to exceed a maximum revolver amount of \$10.0 million based upon the collateral value of certain distribution inventory and accounts receivable. The maximum revolver amount could be increased by two \$2.5 million increments with an aggregate amount not to exceed \$5.0 million. Borrowings under the line bore interest at 2.5% above the Base Rate. The Base Rate used was the Daily Three Month LIBOR rate calculated daily (0.2% at December 31, 2013). The line of credit had an

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unused line fee of 0.50% per annum of the daily average of the maximum revolver amount reduced by outstanding advances and letter of credit usage. Up to \$3.0 million could be reserved for stand-by letters of credit under the line of credit. The Loan and Security Agreement also contained two financial covenants which were measured only when the Company had advances outstanding on the revolver or letters of credit were issued and outstanding: minimum EBITDA calculated monthly, and an annual capital expenditure limit of \$4.0 million. The Company was in compliance with these covenants. As of December 31, 2013, there were no outstanding borrowings or stand-by letters of credit under this facility. The line of credit had a maturity date of August 1, 2014, however the Line was canceled on January 31, 2014 due to the Company's merger.

(6) Capital Lease Obligations

Assets under capital leases consist of vehicles and software with a cost of \$6.1 million and net book value of \$3.1 million at December 31, 2013, and vehicles and software with a cost of \$5.4 million and net book value of \$3.3 million at January 31, 2014. The capital lease obligations bear interest at rates up to 10% APR.

The following is a schedule as of January 31, 2014 of future lease payments for the years ending December 31 (in thousands):

2014	\$ 1,123
2015	951
2016	660
2017	602
2018	109
Total future lease payments	3,445
Amount representing interest	(576)
Present value of future payments	2,869
Less current portion	(988)
Long term portion	<u>\$ 1,881</u>

(7) Income Taxes

Significant components of income tax expense (benefit) are as follows (in thousands):

	<u>December 31,</u> <u>2013</u>	<u>January 31,</u> <u>2014</u>
Current:		
Federal	\$ 2,001	\$ (446)
State	161	(30)
Total current	<u>2,162</u>	<u>(476)</u>
Deferred:		
Federal	—	—
State	—	—
Total deferred	<u>—</u>	<u>—</u>
Total income taxes expense (benefit)	<u>\$ 2,162</u>	<u>\$ (476)</u>

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A reconciliation of the Company's effective income tax rate to the statutory federal rate is as follows:

	December 31, 2013	January 31, 2014
Statutory federal tax rate	35.0%	35.0%
State taxes, net of federal benefit	3.4	(0.3)
Other permanent items	(2.1)	(5.1)
Change in valuation allowance	9.2	(11.1)
Other	0.3	—
Effective tax rate	<u>45.8%</u>	<u>18.5%</u>

Significant components of the Company's deferred tax assets and liabilities are as follows (in thousands):

	December 31, 2013	January 31, 2014
Deferred tax assets:		
Allowance for doubtful accounts	\$ 100	\$ 68
Inventory adjustments	413	276
Accrued compensation	211	303
Other accrued expenses	1,054	1,067
Stock-based compensation	450	802
Net operating loss	6	37
Tax credits	—	34
Gross deferred tax assets	2,234	2,587
Valuation allowance	(1,092)	(1,475)
Total deferred tax assets	<u>1,142</u>	<u>1,112</u>
Deferred tax liabilities:		
Property and equipment	(1,131)	(1,105)
Intangible assets	(11)	(7)
Total deferred tax liabilities	<u>(1,142)</u>	<u>(1,112)</u>
Net deferred tax assets	<u>\$ —</u>	<u>\$ —</u>

For carve-out financial statement purposes, provision for income tax including tax attribute carryforwards is presented on a separate-return method in application of ASC 740. As such, the Noncommercial operation's tax provision, net operating loss carryforwards, credit carryforwards, and other deferred tax assets and liabilities above reflect those available under separate-return methodology per ASC 740.

As of December 31, 2013 and January 31, 2014, no Federal net operating loss carryforwards and no Federal credit carryforwards existed.

As of December 31, 2013, state net operating loss carryforwards in the amount of \$125,000 existed. As of January 31, 2014, state net operating loss carryovers and state credit carryovers existed in the amount of \$772,000 and \$34,000, respectively. State net operating losses can be carried forward for fifteen years in California and between three and eighteen years in other states. The applicable state credits can be carried forward ten years.

In assessing the realizability of deferred tax assets, management considers whether it is more likely than not that some portion or all of the deferred tax assets will not be realized. The ultimate realization of deferred tax assets is dependent upon the generation of future taxable income during the periods in which those temporary differences become deductible. Management considers the scheduled reversal of deferred tax liabilities

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(including the impact of available carryback and carryforward periods), three years of cumulative book losses, projected future book income, and tax planning strategies in making this assessment. Based upon the positive and negative evidence, management believes it is not more likely than not that the benefits of the deferred tax assets it has recognized on its balance sheet will be realized. Accordingly, there is a full deferred tax asset valuation allowance at December 31, 2013 and January 31, 2014. The increase in valuation allowance per period is \$211,000 and \$383,000, respectively.

As of December 31, 2013 and January 31, 2014, the Company did not have any material unrecognized tax benefits.

The IRS completed its examination of the Company's federal tax returns for 2007 and 2008 in July of 2010. The returns starting with 2010 remain open for an IRS examination. For California, tax years after 2009 remain open for examination by the Franchise Tax Board.

(8) Commitments and Contingencies

The Company rents various facilities and equipment under operating leases. Total rental expense was \$1.3 million and \$124,000 for the year ended December 31, 2013 and the month ended January 31, 2014, respectively.

Future minimum non-cancelable rental payments under operating leases are as follows for the years ending December 31 (in thousands):

2014	\$ 1,214
2015	908
2016	561
2017	<u>135</u>
Total	<u>\$ 2,818</u>

Certain operating leases contain rent escalation clauses, which are recorded on a straight-line basis over the initial term of the lease with the difference between the rent paid and the straight-line rent recorded as a deferred rent liability. Lease incentives received from landlords are recorded as deferred rent liabilities and are amortized on a straight-line basis over the lease term as a reduction to rent expense. Deferred rent liabilities were \$149,000 and \$151,000 as of December 31, 2013 and January 31, 2014, respectively.

The Company is party to various legal proceedings and claims that arise in the ordinary course of its business. In the opinion of management, the ultimate resolution of these matters will not materially affect the financial position, results of operations, or cash flows as presented herein.

(9) Retirement Plans and Stock-Based Compensation

The Company has a 401(k) plan for eligible employees that meet minimum service requirements. The Company matches 100% of employee contributions up to 4% on a pay period basis. Matching will not exceed 4% of an employee's annual salary contributions, subject to applicable IRS limits. Matching contributions are fully vested. Matching contribution expense was \$459,000 and \$45,000 for the year ended December 31, 2013 and the month ended January 31, 2014, respectively.

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In 2009, the Company adopted a stock compensation plan (the Plan) pursuant to which the Company's board of directors could grant stock options to officers and key employees. The Company granted 8,073 nonstatutory stock options to a key employee during the year ended December 31, 2013. The options vest over a period of 3.75 to 5 years, and expire between December 2016 and October 2020. Following is a summary of stock options as of December 31, 2013 and January 31, 2014 and changes during the periods then ended:

	Number of Shares Underlying Outstanding Options	Weighted- Average Exercise Price	Weighted- Average Remaining Contractual Life (Years)	Aggregate Intrinsic Value (in thousands)
Outstanding—December 31, 2012	3,108	\$ 842	2.3	\$ —
Options granted	8,073	220	6.8	—
Options forfeited or expired	(988)	631	—	—
Outstanding—December 31, 2013	<u>10,193</u>	<u>\$ 369</u>	<u>5.5</u>	<u>\$ —</u>
Outstanding—January 31, 2014	10,193	\$ 369	0.5	\$ 910
Vested—January 31, 2014	4,170	521	4.2	273
Options expected to vest—January 31, 2014	<u>6,023</u>	<u>\$ 264</u>	<u>6.3</u>	<u>\$ 637</u>

The grant-date fair value of each option award is estimated on the date of grant using the Black-Scholes-Merton option pricing model. The weighted average assumptions for the grants are as follows:

	Year Ended December 31, 2013
Expected term (in years)	3.75
Risk-free interest rate	1.00%
Expected volatility	85.0%
Dividend rate	—%
Weighted-average estimated fair value of stock options granted	\$ 197

Since the Company's shares are not publicly traded and its shares are rarely traded privately, expected volatility is estimated based on the average historical volatility of similar entities with publicly traded shares. The risk-free rate for the expected term of the option is based on the U.S. Treasury yield curve at the date of grant. The expected life of the option award is calculated using the simplified method. The expected dividend yield reflects that no dividends were paid on the Company's common stock.

Compensation expense related to stock options allocated to Noncommercial operations was \$134,000 and \$879,000 for the year ended December 31, 2013 and the month ended January 31, 2014, respectively.

In conjunction with the plan of reorganization as of February 1, 2014 all outstanding options held by the employees staying with the Noncommercial operations were vested in full and converted to options to purchase shares of Sunrun Inc.

(10) Related Party Transactions

One of the Company's stockholders owns a controlling interest in a major supplier of solar energy system components. Purchases from this supplier were approximately \$29.3 million and \$0.5 million during the year ended December 31, 2013 and the month ended January 31, 2014, respectively, and accounts payable at December 31, 2013 and January 31, 2014 includes approximately \$11.0 million and \$8.0 million, respectively, owed to this supplier.

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Another of the Company's stockholders has a majority ownership interest in a corporation that also operates as a distributor and retailer of renewable energy related products. The Company made sales of approximately \$328,000 and \$38,000 to this corporation during the year ended December 31, 2013 and the month ended January 31, 2014, respectively.

In the past, the distribution operations of the Company supplied certain inventory at cost to the commercial installation operations that were spun out to RECC as discussed in note 1. The combined statement of operations includes the resulting net sales and cost of sales of \$5.1 million and \$0.6 million for the year ended December 31, 2013 and the month ended January 31, 2014, respectively. As part of the plan of reorganization, the Company agreed to provide transition services to RECC for certain functions for up to six months following the spin out, which includes the distribution operations continuing to supply inventory at cost.

(11) Subsequent Event

On March 11, 2015, an employee rights class action law firm filed a class action complaint against Sunrun Inc. and REC Solar Commercial ("RECC") in San Diego Superior Court. The complaint asserts the claims of one named plaintiff and others similarly situated under the California wage and hour laws, specifically, that Sunrun and RECC: (i) miscalculated and underpaid overtime wages by failing to include certain bonuses in base pay; (ii) failed to provide meal periods; and (iii) required employees to work off the clock without paying them. The allegations are currently being reviewed and the amount of any potential liability is not currently estimable.

UNAUDITED PRO FORMA COMBINED FINANCIAL INFORMATION

In February 2014, the Company completed the acquisition of the residential sales and installation business of Mainstream Energy Corporation, as well as its distribution business, AEE Solar, and its racking business, SnapNrack (collectively MEC), in exchange for \$78.8 million of consideration. The purchase consideration for the assets acquired and liabilities assumed was approximately \$78.8 million consisting of \$75.0 million in the issuance of 12,762,894 shares of common stock, \$1.8 million in cash, \$1.8 million in settlement of balances under a pre-existing relationship and \$0.2 million in the form of 576,878 stock options. The settlement of the pre-existing relationship was related to the partner installation agreement between the Company and MEC, which existed prior to the acquisition date. The business acquired engages in designing, installing and selling solar energy systems to residential customers, fulfillment, and racking hardware for solar energy systems.

The unaudited pro forma combined statement of operations for the year ended December 31, 2014 illustrate the effect of the acquisition of the residential business as if the acquisition had occurred on January 1, 2014.

The unaudited pro forma combined statement of operations and accompanying notes thereto should be read together with the Company's consolidated financial statements for the years ended December 31, 2013 and 2014, and the combined financial statements for MEC as of and for the year ended December 31, 2013 and as of and for the month ended January 31, 2014, included elsewhere in this prospectus.

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	<u>Sunrun Inc.</u>	<u>MEC</u> <u>One Month</u> <u>Ended</u> <u>January 31,</u> <u>2014</u>	<u>Pro Forma</u> <u>Adjustments</u> <u>(Note 3)</u>		<u>Sunrun Inc.</u> <u>Pro Forma</u> <u>Year Ended</u> <u>December 31,</u> <u>2014</u>
	<u>Year Ended</u> <u>December 31,</u> <u>2014</u>	<u>Historical</u>	<u>Historical</u>		<u>Historical</u>
(In thousands, except per share data)					
Revenue:					
Operating leases and incentives	\$ 84,006	\$ —	\$ —		\$ 84,006
Solar energy systems and product sales	114,551	13,001	(6,203)	(a)	121,349
Total revenue	<u>198,557</u>	<u>13,001</u>	<u>(6,203)</u>		<u>205,355</u>
Operating expenses:					
Cost of operating leases and incentives	72,898	—	—		72,898
Cost of solar energy systems and product sales	100,802	9,808	(4,567)	(a),(d)	106,043
Sales and marketing	78,723	1,860	(249)	(d)	80,334
Research and development	8,386	—	(32)	(d)	8,354
General and administrative	68,098	3,831	(1,091)	(b),(d)	70,838
Amortization of intangible assets	2,269	—	192	(c)	2,461
Total operating expenses	<u>331,176</u>	<u>15,499</u>	<u>(5,747)</u>		<u>340,928</u>
Loss from operations	(132,619)	(2,498)	(456)		(135,573)
Interest expense, net	27,521	75	—		27,596
Loss on early extinguishment of debt	4,350	—	—		4,350
Other expenses	3,043	(5)	—		3,038
Loss before income taxes	(167,533)	(2,568)	(456)		(170,557)
Income tax expense (benefit)	(4,980)	(476)	5,456	(e)	—
Net loss	<u>(162,553)</u>	<u>(2,092)</u>	<u>(5,912)</u>		<u>(170,557)</u>
Net loss attributable to noncontrolling interests and redeemable noncontrolling interests	(86,638)	—	—		(86,638)
Net loss attributable to common stockholders	<u>\$ (75,915)</u>	<u>\$ (2,092)</u>	<u>\$ (5,912)</u>		<u>\$ (83,919)</u>
Net loss per share attributable to common shareholders—basic and diluted	\$ (3.33)				\$ (3.51)
Weighted average shares used to compute net loss per share attributable to common stockholders—basic and diluted	22,795				23,914

(f)

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SUNRUN INC.
NOTES TO THE UNAUDITED PRO FORMA COMBINED FINANCIAL INFORMATION
(Amounts in thousands except share and per share amounts)

1. Basis of Presentation

The unaudited pro forma combined statement of operations for the year ended December 31, 2014 combines the unaudited statement of operations of the residential business for the period from January 1, 2014 to January 31, 2014, the date of acquisition, and the Company's audited statement of operations for the year ended December 31, 2014. The unaudited pro forma combined financial information has been adjusted to give effect to pro forma events that are (1) directly attributable to the acquisition, (2) factually supportable, and (3) expected to have a continuing impact on our combined results. The detailed assumptions used to prepare the pro forma financial information are contained in the notes to the unaudited pro forma combined financial statements, and such assumptions should be reviewed in their entirety.

The accompanying unaudited pro forma combined financial information reflect the acquisition of MEC using the acquisition method of accounting in accordance with U.S. GAAP. Pro forma data is based on currently available information and certain estimates and assumptions. Pro forma data is not necessarily indicative of the financial results that would have been attained had the acquisition occurred on January 1, 2014. As actual adjustments may differ from the pro forma adjustments, the pro forma amounts presented should not be viewed as indicative of operations in future periods. The unaudited pro forma combined financial information does not reflect any cost savings, operating synergies or revenue enhancements that the combined company may achieve as a result of the acquisition.

2. Purchase Price Allocation

The following table summarizes the fair value of assets acquired and liabilities assumed (in thousands):

Cash and cash equivalents	\$ 5,440
Accounts receivable	8,881
Inventory	23,886
Prepaid expenses	2,028
Property and equipment	6,113
Other long-term assets	200
Accounts payable	(21,316)
Deferred revenue	(768)
Accrued expenses	(3,659)
Other liabilities	(1,509)
Capital lease obligations	(2,869)
Intangible assets	15,380
Deferred tax liabilities	(4,843)
Goodwill	51,786
Total purchase consideration	<u>\$ 78,750</u>

Intangible assets and their estimated useful lives are as follows (in thousands):

Backlog	\$ 200	1 year
Customer relationships	10,270	6 – 10 years
Developed technology	910	5 years
Trade names	4,000	4 months – 5 years
Total intangible assets	<u>\$ 15,380</u>	

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Backlog represents acquired outstanding customer orders to be fulfilled in the future. The customer relationships represent acquired relationships with installers, distributors and retail outlets. The developed technology represents acquired technology under the SnapNrack brand. Trade names represent acquired brands related to REC Solar, AEE Solar, and SnapNrack.

The identifiable intangible assets are amortized on a straight-line basis, which approximates the pattern of economic consumption over their estimated useful lives as disclosed above.

The Company incurred acquisition costs of \$0.5 million which were included in general and administrative expenses in the Company's statement of operations for the year ended December 31, 2014. In addition, MEC incurred acquisition costs of \$0.3 million prior to the acquisition which were included in general and administrative expenses in the residential business' statement of operations for the month ended January 31, 2014.

3. Pro-Forma Adjustments to the Unaudited Pro-Forma Combined Statement of Operations

Pro-forma adjustments to the unaudited pro-forma combined statement of operations for the year ended December 31, 2014 assume the acquisition was consummated on January 1, 2014.

The unaudited pro-forma combined statements of operations have been adjusted as follows:

- a) Elimination of solar energy systems and product sales revenue and the related cost with regards to solar systems sold by MEC to Sunrun during January 2014. The revenue related to these sales amounted to \$6.2 million and the cost of solar energy systems and product sales amounted to \$4.3 million.
- b) Elimination of acquisition costs of \$0.9 million included in the statements of operations for the year ended December 31, 2014 as they do not have a continuing impact on the combined results.
- c) Increase of the operating expenses by amortization expense of \$0.2 million for the month of January 2014 related to the fair value of the intangible assets acquired.
- d) Elimination of \$0.9 million related to the accelerated vesting of MEC's stock options as a result of the acquisition and stock-based compensation expenses recorded by MEC in January 2014 as they do not have continuing impact on the combined results, and addition of \$0.1 million for one month of stock-based compensation expense in the combined pro forma financial statements for stock options granted by Sunrun to the residential business' employees subsequent to acquisition under its Equity Incentive Plan assuming the acquisition occurred on January 1, 2014 as provided below (in thousands):

	Year ended December 31, 2014
Cost of solar energy systems and product sales	\$ 298
Sales and marketing	249
Research and development	32
General and administration	225
Total	<u>\$ 804</u>

- e) Adjustment to income tax expense as a result of the elimination of one-time tax effects of the acquisition.
- f) Reflection of the issuance of 12,762,894 shares of common stock in connection with the acquisition as if it occurred on January 1, 2014.

SUNRUN

, 2015

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PART II
INFORMATION NOT REQUIRED IN PROSPECTUS

ITEM 13. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION.

The following table sets forth all expenses to be paid by the Registrant, other than underwriting discounts and commissions, upon the completion of this offering. All amounts shown are estimates except for the SEC registration fee, the FINRA filing fee and the NASDAQ listing fee.

	<u>Amount to be Paid</u>
SEC registration fee	\$ *
FINRA filing fee	*
NASDAQ listing fee	*
Printing and engraving expenses	*
Legal fees and expenses	*
Accounting fees and expenses	*
Transfer agent and registrar fees	*
Miscellaneous expenses	*
Total	<u>\$ *</u>

* To be filed by amendment.

ITEM 14. INDEMNIFICATION OF DIRECTORS AND OFFICERS.

Section 145 of the Delaware General Corporation Law authorizes a corporation's board of directors to grant, and authorizes a court to award, indemnity to officers, directors, and other corporate agents.

On the completion of this offering, as permitted by Section 102(b)(7) of the Delaware General Corporation Law, the Registrant's amended and restated certificate of incorporation will include provisions that eliminate the personal liability of its directors and officers for monetary damages for breach of their fiduciary duty as directors and officers.

In addition, as permitted by Section 145 of the Delaware General Corporation Law, the amended and restated certificate of incorporation and amended and restated bylaws of the Registrant in effect upon the completion of this offering provide that:

- The Registrant shall indemnify its directors and officers for serving the Registrant in those capacities or for serving other business enterprises at the Registrant's request, to the fullest extent permitted by Delaware law. Delaware law provides that a corporation may indemnify such person if such person acted in good faith and in a manner such person reasonably believed to be in or not opposed to the best interests of the Registrant and, with respect to any criminal proceeding, had no reasonable cause to believe such person's conduct was unlawful.
- The Registrant may, in its discretion, indemnify employees and agents in those circumstances where indemnification is permitted by applicable law.
- The Registrant is required to advance expenses, as incurred, to its directors and officers in connection with defending a proceeding, except that such director or officer shall undertake to repay such advances if it is ultimately determined that such person is not entitled to indemnification.
- The Registrant will not be obligated pursuant to the amended and restated bylaws to indemnify a person with respect to proceedings initiated by that person, except with respect to proceedings authorized by the Registrant's board of directors or brought to enforce a right to indemnification.

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- The rights conferred in the amended and restated certificate of incorporation and amended and restated bylaws are not exclusive, and the Registrant is authorized to enter into indemnification agreements with its directors, officers, employees, and agents and to obtain insurance to indemnify such persons.
- The Registrant may not retroactively amend the bylaw provisions to reduce its indemnification obligations to directors, officers, employees, and agents.

The Registrant's policy is to enter into separate indemnification agreements with each of its directors and officers that provide the maximum indemnity allowed to directors and executive officers by Section 145 of the Delaware General Corporation Law and also to provide for certain additional procedural protections. The Registrant also maintains directors and officers insurance to insure such persons against certain liabilities.

These indemnification provisions and the indemnification agreements entered into between the Registrant and its officers and directors may be sufficiently broad to permit indemnification of the Registrant's officers and directors for liabilities (including reimbursement of expenses incurred) arising under the Securities Act of 1933, as amended (Securities Act).

The underwriting agreement to be filed as Exhibit 1.1 to this registration statement will provide for indemnification by the underwriters of the Registrant and its officers and directors for certain liabilities arising under the Securities Act and otherwise.

ITEM 15. RECENT SALES OF UNREGISTERED SECURITIES.

Since March 1, 2012, the Registrant issued the following unregistered securities:

Preferred Stock Issuances

From May 2012 through September 2012, the Registrant sold an aggregate of 7,583,965 shares of its Series D convertible preferred stock to nine accredited investors at a purchase price of \$9.23 per share, for an aggregate purchase price of \$69,999,997.

From March 2014 through May 2014, the Registrant sold an aggregate of 10,878,984 shares of its Series E convertible preferred stock to 20 accredited investors at a purchase price of \$13.834 per share, for an aggregate purchase price of \$150,499,865.

Option Issuances

Since March 1, 2012, the Registrant granted to its directors, officers, employees, consultants and other service providers options to purchase an aggregate of 10,368,749 shares of its common stock under its equity compensation plans at exercise prices ranging from approximately \$2.67 to \$9.40 per share.

Since March 1, 2012, the Registrant assumed options to purchase an aggregate of 576,878 shares of its common stock under an equity compensation plan the Registrant assumed in connection with an acquisition at exercise prices ranging from approximately \$3.87 to \$16.49 per share.

Since March 1, 2012, the Registrant granted to its directors, officers, employees, consultants and other service providers an aggregate of 947,342 restricted stock units to be settled in shares of its common stock under its equity compensation plans.

Shares Issued in Connection with Acquisitions

In February 2012, the Registrant issued an aggregate of 12,762,894 shares of its common stock in connection with its acquisition of a company as consideration to 12 individuals and entities who were former service providers and/or stockholders of such company.

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None of the foregoing transactions involved any underwriters, underwriting discounts or commissions, or any public offering. The Registrant believe the offers, sales and issuances of the above securities were exempt from registration under the Securities Act by virtue of Section 4(2) of the Securities Act because the issuance of securities to the recipients did not involve a public offering, or in reliance on Rule 701 because the transactions were pursuant to compensatory benefit plans or contracts relating to compensation as provided under such rule. The recipients of the securities in each of these transactions represented their intentions to acquire the securities for investment only and not with a view to or for sale in connection with any distribution thereof, and appropriate legends were placed upon the stock certificates issued in these transactions. All recipients had adequate access, through their relationships with us, to information about us. The sales of these securities were made without any general solicitation or advertising.

ITEM 16. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES.

(a) Exhibits.

We have filed the exhibits listed on the accompanying Exhibit Index of this Registration Statement.

(b) Financial Statement Schedules.

All financial statement schedules are omitted because the information called for is not required or is shown either in the consolidated financial statements or in the notes thereto.

ITEM 17. UNDERTAKINGS.

The undersigned Registrant hereby undertakes to provide to the underwriters at the closing specified in the underwriting agreement certificates in such denominations and registered in such names as required by the underwriters to permit prompt delivery to each purchaser.

Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

The undersigned Registrant hereby undertakes that:

(1) For purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the Registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.

(2) For the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant has duly caused this registration statement on Form S-1 to be signed on its behalf by the undersigned, thereunto duly authorized, in San Francisco, California, on the day of _____, 2015.

SUNRUN INC.

By: _____
Lynn Jurich
Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below hereby constitutes and appoints Lynn Jurich, Bob Komin and Mina Kim, and each of them, as his or her true and lawful attorney-in-fact and agent with full power of substitution, for him or her in any and all capacities, to sign any and all amendments to this registration statement (including post-effective amendments or any abbreviated registration statement and any amendments thereto filed pursuant to Rule 462(b) under the Securities Act of 1933 increasing the number of securities for which registration is sought), and to file the same, with all exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact, proxy, and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully for all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorney-in-fact, proxy and agent, or his or her substitute, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement on Form S-1 has been signed by the following persons in the capacities and on the dates indicated.

<u>Signature</u>	<u>Title</u>	<u>Date</u>
_____ Lynn Jurich	Chief Executive Officer and Director (Principal Executive Officer)	
_____ Bob Komin	Chief Financial Officer (Principal Accounting and Financial Officer)	
_____ Edward Fenster	Chairman and Director	
_____ Jameson McJunkin	Director	
_____ Gerald Risk	Director	
_____ Steve Vassallo	Director	
_____ Richard Wong	Director	

EXHIBIT INDEX

<u>Exhibit Number</u>	<u>Description</u>
1.1*	Form of Underwriting Agreement.
3.1	Amended and Restated Certificate of Incorporation of the Registrant, as currently in effect.
3.2*	Form of Amended and Restated Certificate of Incorporation of the Registrant, to be in effect upon the completion of this offering.
3.3**	Bylaws of the Registrant, as currently in effect.
3.4*	Form of Amended and Restated Bylaws of the Registrant, to be in effect upon the completion of this offering.
4.1*	Form of common stock certificate of the Registrant.
4.2	Tenth Amended and Restated Investors' Rights Agreement among the Registrant and certain holders of its capital stock, dated as of March 31, 2015.
4.3	Shareholders Agreement among the Registrant and certain holders of its capital stock, dated as of April 1, 2015.
5.1*	Opinion of Wilson Sonsini Goodrich & Rosati, P.C.
10.1+**	Form of Indemnification Agreement between the Registrant and each of its directors and executive officers.
10.2+*	Sunrun Inc. 2015 Equity Incentive Plan and related form agreements.
10.3+*	Sunrun Inc. 2015 Employee Stock Purchase Plan and related form agreements.
10.4+**	Sunrun Inc. 2014 Equity Incentive Plan.
10.5+**	Sunrun Inc. 2013 Equity Incentive Plan and related form agreements.
10.6+**	Sunrun Inc. 2008 Equity Incentive Plan and related form agreements.
10.7+**	Mainstream Energy Corporation 2009 Stock Plan.
10.8+**	Sunrun Inc. Executive Incentive Compensation Plan.
10.9+	Key Employee Change in Control and Severance Plan and Summary Plan Description.
10.10+	Employment Letter between the Registrant and Lynn Jurich, dated as of May 8, 2015.
10.11+	Employment Letter between the Registrant and Edward Fenster, dated as of May 8, 2015.
10.12+	Employment Letter between the Registrant and Bob Komin, dated as of May 8, 2015.
10.13+*	Employment Letter between the Registrant and Thomas Holland, dated as of May 8, 2015.
10.14+	Employment Letter between the Registrant and Paul Winnowski, dated as of May 8, 2015.
10.15+**	Board Services Agreement between the Registrant and Gerald Risk, dated as of February 1, 2014.
10.16**	Agreement of Sublease between the Registrant and Visa U.S.A. Inc., dated as of April 1, 2013, as amended on April 29, 2013.
10.17¥	Credit Agreement among the Registrant, Credit Suisse Securities (USA) LLC and the other parties thereto, dated as of April 1, 2015.
21.1*	List of subsidiaries of the Registrant.
23.1*	Consent of Ernst & Young LLP, Independent Registered Public Accounting Firm.
23.2*	Consent of KPMG LLP, Independent Registered Public Accounting Firm.
23.3*	Consent of Wilson Sonsini Goodrich & Rosati, P.C. (included in Exhibit 5.1).
24.1*	Power of Attorney (see the signature page to this Registration Statement on Form S-1).

* To be submitted by amendment.
** Previously submitted
+ Indicates management contract or compensatory plan.
¥ Confidential treatment has been requested as to certain portions of this exhibit, which portions have been omitted and submitted separately to the Securities and Exchange Commission.

**AMENDED AND RESTATED
CERTIFICATE OF INCORPORATION
OF
SUNRUN INC.**

Sunrun Inc., a corporation organized and existing under the laws of the State of Delaware (the "*Corporation*"), certifies that:

A. The name of the Corporation is Sunrun Inc. The Corporation's original Certificate of Incorporation was filed with the Secretary of State of the State of Delaware on June 20, 2008.

B. This Amended and Restated Certificate of Incorporation was duly adopted in accordance with Sections 242 and 245 of the General Corporation Law of the State of Delaware, and has been duly approved by the written consent of the stockholders of the Corporation in accordance with Section 228 of the General Corporation Law of the State of Delaware.

C. The text of the Certificate of Incorporation is amended and restated to read as set forth in EXHIBIT A attached hereto.

IN WITNESS WHEREOF, Sunrun Inc. has caused this Amended and Restated Certificate of Incorporation to be signed by Lynn Jurich, a duly authorized officer of the Corporation, on March 31, 2015.

/s/ Lynn Jurich

Lynn Jurich
Chief Executive Officer

EXHIBIT A

ARTICLE I

The name of this corporation is Sunrun Inc. (the "**Corporation**").

ARTICLE II

The address of the Corporation's registered office in the State of Delaware is 1209 Orange Street, City of Wilmington, County of New Castle, Delaware 19801. The name of its registered agent at such address is The Corporation Trust Company.

ARTICLE III

The purpose of the Corporation is to engage in any lawful act or activity for which corporations may be organized under the General Corporation Law of the State of Delaware.

ARTICLE IV

A. This Corporation is authorized to issue two classes of stock to be designated common stock ("**Common Stock**") and preferred stock. The total number of shares of capital stock that the Corporation is authorized to issue is 182,075,321 shares, of which 125,047,342 shares will be Common Stock and 57,027,979 shares will be preferred stock. The preferred stock shall have a par value of \$0.0001 per share and the Common Stock shall have a par value of \$0.0001 per share. The number of authorized shares of Common Stock may be increased or decreased (but not below the number of shares of Common Stock then outstanding plus those reserved for issuance upon conversion of any shares of Preferred Stock pursuant to **Section IV.F.4**) by the affirmative vote of the holders of a majority of the stock of the Corporation entitled to vote (voting together as a single class on an as-if-converted basis) notwithstanding Section 242(b)(2) of the General Corporation Law of the State of Delaware.

B. 12,042,902 shares of the authorized shares of Preferred Stock are designated Series A Preferred Stock, with a par value of \$0.0001 per share ("**Series A Preferred**").

C. 10,758,329 shares of the authorized Preferred Stock are designated Series B Preferred Stock, with a par value of \$0.0001 per share ("**Series B Preferred**").

D. 13,612,783 shares of the authorized Preferred Stock are designated Series C Preferred Stock, with a par value of \$0.0001 per share ("**Series C Preferred**").

E. 7,583,965 shares of the authorized Preferred Stock are designated Series D Preferred Stock, with a par value of \$0.0001 per share ("**Series D Preferred**").

F. 13,030,000 shares of the authorized Preferred Stock are designated Series E Preferred Stock, with a par value of \$0.0001 per share ("**Series E Preferred**") and together with the Series D Preferred, the Series C Preferred, the Series B Preferred and the Series A Preferred, the "**Preferred Stock**").

G. Rights, Preferences and Privileges of Capital Stock. The rights, preferences, privileges and restrictions granted to or imposed on the Preferred Stock are as follows:

1. Dividend Rights.

(a) Each issued and outstanding share of Preferred Stock shall entitle the holder of record thereof to receive non-cumulative dividends in preference to any dividend on the Common Stock at the rate of eight percent (8%) of the relevant applicable Original Issue Price (as defined below) of such Preferred Stock per annum prior and in preference to the payment of any dividend or other distribution upon the Common Stock, only when, as and if declared by the Board. Payment of any dividends to the holders of Preferred Stock shall be on a pari passu and pro rata basis, based on the number of shares and series of Preferred Stock held by each such holder.

(b) If, after all dividends in the full preferential amount specified above for the Preferred Stock have been paid or declared and set apart in any fiscal year of the Corporation, the Board shall declare additional dividends out of funds legally available therefor in that fiscal year, then such additional dividends shall be declared pari passu and pro rata on the Common Stock, based on the number of shares of Common Stock (on an as-converted basis) held by each holder thereof.

(c) So long as any shares of Preferred Stock are outstanding, the Corporation shall not pay or declare any dividend, whether in cash or property, or make any other distribution on the Common Stock, or purchase, redeem or otherwise acquire for value any shares of Common Stock until all dividends, if declared, as set forth in **Subsection G.1(a)** above on the Preferred Stock shall have been paid or declared and set apart, except for:

(i) acquisitions of Common Stock by the Corporation pursuant to agreements which permit the Corporation to repurchase such shares at cost (or the lesser of cost or fair market value) upon termination of services to the Corporation, which are approved by the Board of Directors, including at least two of the Preferred Directors (as defined below) and other acquisitions of Common Stock by the Corporation in an amount not to exceed 1,237,524 shares of Common Stock (as adjusted to reflect stock splits, consolidations, stock dividends, combinations, consolidations, recapitalizations and the like) pursuant to agreements approved by the Board of Directors;

(ii) acquisitions of Common Stock in exercise of the Corporation's right of first refusal to repurchase such shares; or

(iii) dividends issued to effect a stock split.

2. Liquidation Preference. In the event of a Liquidation Event (as defined below) whether voluntary or involuntary, distributions or payments to the stockholders of the Corporation shall be made in the following manner:

(a) Series E Preferred Liquidation Preference. The holders of the Series E Preferred shall be entitled to receive, before any distribution or payment shall be made to the holders of the Series D Preferred, Series A Preferred, Series B Preferred and Series C Preferred or the Common Stock, by reason of their ownership of such stock, an amount per share equal to the

applicable Original Issue Price (as defined below), as adjusted to reflect stock splits, consolidations, stock dividends, combinations, consolidations, recapitalizations and the like, plus declared but unpaid dividends, if any, on such shares (the “**Series E Preferred Stock Liquidation Preference**”). If the distributions or payments of the Corporation are insufficient to make payment in full to the holders of Series E Preferred Stock of the Series E Preferred Stock Liquidation Preference, then such distributions or payments shall be distributed among the holders of Series E Preferred Stock at the time outstanding, ratably in proportion to the full preferential amounts to which they would otherwise be entitled pursuant to this **Section 2(a)**.

(b) Series D Preferred Liquidation Preference. The holders of the Series D Preferred shall be entitled to receive, before any distribution or payment shall be made to the holders of the Series A Preferred, Series B Preferred and Series C Preferred or the Common Stock, by reason of their ownership of such stock, an amount per share equal to the applicable Original Issue Price (as defined below), as adjusted to reflect stock splits, consolidations, stock dividends, combinations, consolidations, recapitalizations and the like, plus declared but unpaid dividends, if any, on such shares (the “**Series D Preferred Stock Liquidation Preference**”). If the distributions or payments of the Corporation are insufficient to make payment in full to the holders of Series D Preferred of the Series D Preferred Stock Liquidation Preference, then such distributions or payments shall be distributed among the holders of Series D Preferred Stock at the time outstanding, ratably in proportion to the full preferential amounts to which they would otherwise be entitled pursuant to this **Section 2(b)**.

(c) Junior Preferred Liquidation Preference. Upon completion of the distribution required by **Sections 2(a)** and **2(b)** above, the holders of the Series A Preferred, Series B Preferred and Series C Preferred (collectively, the “**Junior Preferred**”) shall be entitled to receive, before any distribution or payment shall be made to the holders of Common Stock, by reason of their ownership of such stock, an amount per share equal to the applicable Original Issue Price (as defined below), as adjusted to reflect stock splits, consolidations, stock dividends, combinations, consolidations, recapitalizations and the like, plus declared but unpaid dividends, if any, on such shares of Junior Preferred (the “**Junior Preferred Liquidation Preference**”). If the distributions or payments of the Corporation are insufficient to make payment in full to the holders of Junior Preferred of the Junior Preferred Liquidation Preference, then such distributions or payments shall be distributed among the holders of Junior Preferred at the time outstanding, ratably in proportion to the full preferential amounts to which they would otherwise be entitled pursuant to this **Section 2(c)**.

(d) Remaining Assets. After payment to the holders of Preferred Stock the full amounts specified in **Section 2(a)** through **Section 2(c)** above, the entire remaining distributions or payments legally available for distribution, if any, shall be distributed to holders of Common Stock, pro rata based on the number of shares of Common Stock held by each holder thereof.

(e) Notwithstanding the foregoing, upon any Liquidation Event, (including an Acquisition or Asset Transfer), then each holder of Preferred Stock shall be entitled to receive, for each share of each series of Preferred Stock then held, out of the proceeds available for distribution, the greater of (i) the amount of cash, securities or other property to which such holder would be entitled to receive with respect to such shares in a Liquidation Event pursuant to

Section 2(a) through **Section 2(c)** above (without giving effect to this **Section 2(e)**) or (ii) the amount of cash, securities or other property to which such holder would be entitled to receive in a Liquidation Event with respect to such shares if such shares had been converted to Common Stock immediately prior to such Liquidation Event or Acquisition or Asset Transfer, giving effect to this **Section 2(e)** with respect to all series of Preferred Stock simultaneously.

(f) In the event of a Liquidation Event (including an Acquisition or Asset Transfer), if any portion of the consideration payable to the stockholders of the Corporation is placed into escrow or subject to contingencies, the definitive agreement with respect to such Liquidation Event shall provide that (x) the portion of such consideration that is not placed in escrow and not subject to any contingencies (the “**Initial Consideration**”) shall be allocated among the holders of capital stock of the Corporation in accordance with **Section 2(a)**, **Section 2(b)**, **Section 2(c)** and **Section 2(e)** as if the Initial Consideration were the only consideration payable in connection with such Liquidation Event and (y) any additional consideration that becomes payable to the stockholders of the Corporation upon release from escrow or satisfaction of contingencies shall be allocated among the holders of capital stock of the Corporation in accordance with **Section 2(a)**, **Section 2(b)**, **Section 2(c)** and **Section 2(e)** after taking into account the previous payment of the Initial Consideration as part of the same transaction.

(g) For purposes hereof, a “**Liquidation Event**” shall mean, unless waived by the (i) holders of a majority of the outstanding shares of Preferred Stock (voting together as a class and on an as-converted basis), (ii) holders of a majority of the outstanding shares of Series D Preferred (voting as a separate class and on an as-converted basis) and (iii) holders of a majority of the outstanding shares of Series E Preferred (voting as a separate class and on an as-converted basis), any liquidation, dissolution, or winding up of the Corporation, whether voluntary or involuntary as well as an “**Acquisition**” or “**Asset Transfer**”, each as defined below. For the purposes of this **Subsection G.2(g)**, (i) “**Acquisition**” shall mean (A) any consolidation or merger of the Corporation with or into any other corporation or other entity or person, or any other corporate reorganization, other than any such consolidation, merger or reorganization in which the stockholders of the Corporation immediately prior to such consolidation, merger or reorganization, continue to hold at least a majority of the voting power of the surviving entity in substantially the same proportions (or, if the surviving entity is a wholly owned subsidiary, its parent) immediately after such consolidation, merger or reorganization; or (B) any transaction or series of related transactions to which the Corporation is a party (excluding any sale of stock primarily for capital raising purposes) in which in excess of fifty percent (50%) of the Corporation’s voting power is transferred; and (ii) “**Asset Transfer**” shall mean a sale, lease, exclusive license or other disposition of all or substantially all of the assets of the Corporation, in a single transaction or a series of related transactions, or the sale or disposition (whether by merger or otherwise) of one or more subsidiaries of the Corporation if substantially all of the assets of the Corporation and its subsidiaries taken as a whole are held by such subsidiary or subsidiaries, except where such sale, lease, transfer, exclusive license or other disposition is to a wholly owned subsidiary of the Corporation; *all provided, however*, that assets that are transferred by the Corporation in connection with sale-leaseback and tax equity transactions approved by the Board of Directors shall not constitute assets for the purposes of this **Subsection G.2(g)**.

(h) If any distribution made pursuant to this **Subsection G.2** consists of assets or consideration other than cash, then the value of such assets or consideration shall be the fair market value as determined in good faith by the Board (including at least two of the Preferred Directors), except that any publicly-traded securities to be distributed to the stockholders of the Corporation in connection with a Liquidation Event shall (unless otherwise specified in a definitive agreement approved by the stockholders) be valued as follows:

(i) if the securities are traded on a national securities exchange or the Nasdaq Global Market (or a similar national quotation system), then the value of the securities shall be deemed to be the average of the closing prices of the securities on such exchange or system over the twenty (20) trading day period ending five (5) trading days prior to the date of distribution; or

(ii) if the securities are actively traded over-the-counter, then the value of the securities shall be deemed to be the average of the closing bid prices of the securities over the twenty (20) trading day period ending two (2) trading days prior to the date of distribution.

3. Voting Rights.

(a) The Preferred Stock shall vote together with the Common Stock and not as separate classes except as specifically provided herein or as otherwise required by law. Each share of Preferred Stock shall have a number of votes equal to the number of shares of Common Stock then issuable upon conversion of such share of Preferred Stock as of the record date for determination of the stockholders entitled to vote on such matters, or, if no record date is established, at the date such vote is taken or any written consent of stockholders is solicited.

(b) The authorized number of directors of the Corporation shall be eleven (11). The Corporation shall not alter the authorized number of directors in its Certificate of Incorporation, Bylaws or otherwise, without first obtaining the written consent, or affirmative vote at a meeting, of the holders of a majority of the then outstanding shares of Preferred Stock, consenting or voting (as the case may be) separately as a class.

(c) Notwithstanding **Subsection G.3(a)** above, so long as the holders of Preferred Stock hold shares of Preferred Stock that represent at least seven and one-half percent (7.5%) of the Corporation's outstanding shares of capital stock on an as converted basis (as adjusted for stock splits, dividends and the like), the following provisions shall apply to the election and removal of the Corporation's Board of Directors:

(i) following the initial issuance of Series E Preferred, so long as at least 3,000,000 shares of Series E Preferred remain outstanding (as adjusted for any stock splits, stock dividends, recapitalizations and the like), the holders of Series E Preferred, voting as a separate series, shall have the sole and exclusive right to elect one (1) member of the Board (the "**Series E Director**") at each meeting or pursuant to each consent of the Corporation's stockholders for the election of directors, and to remove from office such director and to fill any vacancy caused by the resignation, death or removal of such director.

(ii) so long as at least 3,000,000 shares of Series D Preferred remain outstanding (as adjusted for any stock splits, stock dividends, recapitalizations and the like), the holders of Series D Preferred, voting as a separate series, shall have the sole and exclusive right to elect one (1) member of the Board (the "**Series D Director**") at each meeting or pursuant to each consent of the Corporation's stockholders for the election of directors, and to remove from office such director and to fill any vacancy caused by the resignation, death or removal of such director.

(iii) so long as at least 5,000,000 shares of Series C Preferred remain outstanding (as adjusted for any stock splits, stock dividends, recapitalizations and the like), the holders of Series C Preferred, voting as a separate series, shall have the sole and exclusive right to elect one (1) member of the Board (the "**Series C Director**") at each meeting or pursuant to each consent of the Corporation's stockholders for the election of directors, and to remove from office such director and to fill any vacancy caused by the resignation, death or removal of such director.

(iv) so long as at least 5,000,000 shares of Series B Preferred remain outstanding (as adjusted for any stock splits, stock dividends, recapitalizations and the like), the holders of Series B Preferred, voting as a separate series, shall have the sole and exclusive right to elect one (1) member of the Board (the "**Series B Director**") at each meeting or pursuant to each consent of the Corporation's stockholders for the election of directors, and to remove from office such director and to fill any vacancy caused by the resignation, death or removal of such director.

(v) so long as at least 5,000,000 shares of Series A Preferred remain outstanding (as adjusted for any stock splits, stock dividends, recapitalizations and the like), the holders of Series A Preferred, voting as a separate class, shall have the sole and exclusive right to elect one (1) member of the Board (the "**Series A Director**") and together with the Series B Director, the Series C Director, Series D Director and the Series E Director, the "**Preferred Directors**") at each meeting or pursuant to each consent of the Corporation's stockholders for the election of directors, and to remove from office such director and to fill any vacancy caused by the resignation, death or removal of such director.

(vi) The holders of Common Stock shall have the sole and exclusive right to elect two (2) members of the Board (the "**Common Directors**") at each meeting or pursuant to each consent of the Corporation's stockholders for the election of directors, and to remove from office such directors and to fill any vacancy caused by the resignation, death or removal of such directors.

(vii) The holders of Common Stock and Preferred Stock, voting together as a single class on an as-if-converted basis, shall be entitled to elect all remaining members of the Board (each, an "**Independent Director**") at each meeting or pursuant to each consent of the Corporation's stockholders for the election of directors, and to remove from office such directors and to fill any vacancy caused by the resignation, death or removal of such directors.

4. **Conversion.** The holders of Preferred Stock shall have conversion rights as follows (the “**Conversion Rights**”):

(a) Optional Conversion. Each holder of Preferred Stock may, at any time, upon surrender to the Corporation of the certificates therefor at the principal office of the Corporation or at such other place as the Corporation shall designate, convert all or any part of such holder’s shares of Preferred Stock into shares of Common Stock of the Corporation, without the payment of any additional consideration by the holder thereof. Each share of Preferred Stock shall be convertible into that number of fully paid and non-assessable shares of Common Stock as will be determined by dividing the applicable Original Issue Price (as defined below) by the Conversion Price in effect at the time of the conversion. For purposes of this **Subsection G.4**, the applicable “**Original Issue Price**” shall mean, with respect to (i) Series E Preferred, \$13.834, (ii) Series D Preferred, \$9.23, (iii) Series C Preferred, \$4.04032, (iv) Series B Preferred, \$1.7122 and (v) Series A Preferred, \$1.00. For purposes of this **Subsection G.4**, the applicable “**Conversion Price**” shall mean, with respect to: (1) Series E Preferred, initially \$13.834, (II) Series D Preferred, initially \$9.23 (the “**Series D Conversion Price**”), subject to adjustment as provided below, (III) Series C Preferred, initially \$4.04032 (the “**Series C Conversion Price**”), subject to adjustment as provided below, (IV) Series B Preferred, initially \$1.7122 (the “**Series B Conversion Price**”), subject to adjustment as provided below and (V) Series A Preferred, initially \$1.00 (the “**Series A Conversion Price**”), subject to adjustment as provided below.

(b) Automatic Conversion.

(i) Series E Preferred Automatic Conversion. Each share of Series E Preferred shall automatically and immediately be converted into Common Stock at the then applicable conversion rate (i) immediately prior to the closing of a firm commitment initial public offering underwritten by an investment banking firm of national standing with aggregate gross offering proceeds to the Corporation (determined before deduction of underwriting discounts and expenses of the offering) of at least Sixty Million Dollars (\$60,000,000), at a price per share of at least \$17.98, as adjusted for any stock splits, stock dividends, recapitalizations and the like and in which the Corporation’s shares will be listed (as a primary or secondary listing) on the New York Stock Exchange or Nasdaq Global Market, or (ii) upon the receipt by the Corporation of a written request for such conversion from the holders of at least a majority of the shares of Series E Preferred then outstanding (voting as a separate class on an as-converted basis), or, the effective date for conversion specified in such request (the “**Series E Preferred Automatic Conversion Requirement**”).

(ii) Series D Preferred Automatic Conversion. Each share of Series D Preferred shall automatically and immediately be converted into Common Stock at the then applicable conversion rate (i) immediately prior to the closing of a firm commitment initial public offering underwritten by an investment banking firm of national standing with aggregate gross offering proceeds to the Corporation (determined before deduction of underwriting discounts and expenses of the offering) of at least Sixty Million Dollars (\$60,000,000), at a price per share of at least \$16.15, as adjusted for any stock splits, stock dividends, recapitalizations and the like and in which the Corporation’s shares will be listed (as a primary or secondary listing) on the New York Stock Exchange or Nasdaq Global Market, or (ii) upon the receipt by the Corporation of a written request for such conversion from the holders of at least a majority of the shares of Series D Preferred then outstanding (voting as a separate class on an as-converted basis), or, the effective date for conversion specified in such request (the “**Series D Preferred Automatic Conversion Requirement**”).

(iii) Junior Preferred Automatic Conversion. Each share of Junior Preferred shall automatically and immediately be converted into Common Stock at the then applicable conversion rate in the event of the closing of a firm commitment initial public offering underwritten by an investment banking firm of national standing with aggregate gross offering proceeds to the Corporation (determined before deduction of underwriting discounts and expenses of the offering) of at least Sixty Million Dollars (\$60,000,000), at a price per share of at least Ten Dollars (\$10.00) per share, as adjusted for any stock splits, stock dividends, recapitalizations and the like (a "**Qualified Public Offering**"). Each share of Junior Preferred shall automatically and immediately be converted into Common Stock at the then applicable conversion rate in the event the holders of a majority of the outstanding shares of Junior Preferred, voting as a single class on an as-converted to Common Stock basis vote or consent to such conversion.

(c) Mechanics of Conversion. No fractional shares of Common Stock shall be issued upon conversion of any shares of Preferred Stock. In lieu of any fractional shares to which the holder would otherwise be entitled, the Corporation shall pay cash equal to such fraction multiplied by the then fair market value of the Common Stock as determined in good faith by the Board of Directors. Before any holder of Preferred Stock shall be entitled to convert the same into full shares of Common Stock, such holder shall surrender the certificate or certificates therefor, duly endorsed, at the office of the Corporation or of any transfer agent for the Preferred Stock, and shall give written notice to the Corporation at such office that such holder elects to convert the same. The Corporation shall, as soon as practicable thereafter, issue and deliver at such office to such holder a certificate or certificates for the number of shares of Common Stock to which such holder shall be entitled, together with a check payable to the holder in the amount of any cash amounts payable as the result of a conversion into fractional shares of Common Stock. Such conversion shall be deemed to have been made immediately prior to the close of business on the date of surrender of the shares of Preferred Stock to be converted, and the person or persons entitled to receive the shares of Common Stock issuable upon such conversion shall be treated for all purposes as the record holder or holders of such shares of Common Stock on such date.

(d) Conversion Price Adjustments for Certain Dilutive Issuances, Splits and Combinations.

(i) The Series E Conversion Price, Series D Conversion Price, Series C Conversion Price, Series B Conversion Price and the Series A Conversion Price shall each be subject to adjustment from time to time as follows:

(1) In the event the Corporation, at any time, shall issue Additional Stock (as defined below), without consideration or for a consideration per share less than the applicable Conversion Price in effect on the date of and immediately prior to such issue, then such applicable Conversion Price shall be adjusted to a price determined by multiplying such Conversion Price by a fraction, the numerator of which shall be the number of shares of Common Stock outstanding immediately prior to such issuance plus the number of shares of Common Stock that the aggregate consideration received by the Corporation for such Additional Stock would

purchase at such Conversion Price effective immediately prior to such issuance, and the denominator of which shall be the number of shares of Common Stock outstanding immediately prior to such issuance plus the number of such shares of Additional Stock so issued; provided that for the purposes of this **Subsection G.4(d)(i)(1)**, the number of shares of Common Stock outstanding immediately prior to such issuance shall be calculated on a fully diluted basis, as if all shares of Preferred Stock and all Convertible Securities (as defined below) had been fully converted into shares of Common Stock immediately prior to such issuance and any outstanding options (including those granted pursuant to any Plan, as defined below) had been fully exercised immediately prior to such issuance (and the resulting securities fully converted into shares of Common Stock, if so convertible) as of such date, but such calculation shall not include any Additional Stock issuable with respect to shares of Preferred Stock, Convertible Securities, or outstanding options, solely as a result of the adjustment of the applicable Conversion Price (or applicable conversion rate) resulting from the issuance of Additional Stock causing such adjustment. For purposes of this **Subsection G.4(d)**, "**Convertible Securities**" shall mean any evidences of indebtedness, shares (other than Common Stock and Preferred Stock) or other securities convertible into or exchangeable for Common Stock.

(2) No adjustment of any Conversion Price shall be made in an amount less than one one-hundredth of one cent (\$0.0001) per share, *provided, that* any adjustments that are not required to be made by reason of this sentence shall be carried forward and shall be either taken into account in any subsequent adjustment made prior to three (3) years from the date of the event giving rise to the adjustment being carried forward, or shall be made at the end of three (3) years from the date of the event giving rise to the adjustment being carried forward, and upon such adjustment the applicable Conversion Price shall be rounded up or down to the nearest one one-hundredth of one cent (\$0.0001). Except to the limited extent provided for in **Subsections G.4(d)(i)(6)(iii)** and **G.4(d)(i)(6)(iv)**, no adjustment of any Conversion Price pursuant to this **Subsection G.4(d)(i)** shall have the effect of increasing the Conversion Price above the Conversion Price in effect immediately prior to such adjustment.

(3) In the case of the issuance of Additional Stock for cash, the consideration shall be deemed to be the amount of cash paid therefor before deducting any discounts, commissions or other expenses allowed, paid or incurred by the Corporation for any underwriting or otherwise in connection with the issuance and sale thereof.

(4) In the case of the issuance of Additional Stock for consideration in whole or in part other than cash, the consideration other than cash shall be deemed to be the fair market value thereof as determined in good faith by the Board, including at least two of the Preferred Directors.

(5) In the case of the issuance of Additional Stock for consideration which covers both cash and consideration other than cash, the proportion of such consideration so received, computed as provided in clauses (3) and (4) above, shall be determined in good faith by the Board, including at least two of the Preferred Directors.

(6) In the case of the issuance of options to purchase or rights to subscribe for Common Stock, securities by their terms convertible into or exchangeable for Common Stock or options to purchase or rights to subscribe for such convertible or exchangeable securities, the following provisions shall apply for purposes of determining the number of shares of Additional Stock issued and the consideration paid therefor:

(i) The aggregate maximum number of shares of Common Stock deliverable upon exercise (whether or not then exercisable, but without taking into account potential antidilution adjustments) of such options to purchase or rights to subscribe for Common Stock shall be deemed to have been issued at the time such options or rights were issued and for a consideration equal to the consideration (determined in the manner provided in **Article IV, Subsections G.4(d)(i)(3)** and **G.4(d)(i)(4)**), if any, received by the Corporation upon the issuance of such options or rights plus the minimum exercise price provided in such options or rights for the Common Stock covered thereby.

(ii) The aggregate maximum number of shares of Common Stock deliverable upon conversion of or in exchange (whether or not then convertible or exchangeable, but without taking into account potential antidilution adjustments) for any such convertible or exchangeable securities or upon the exercise of options to purchase or rights to subscribe for such convertible or exchangeable securities and subsequent conversion or exchange thereof shall be deemed to have been issued at the time such securities were issued or such options or rights were issued for a consideration equal to the consideration, if any, received by the Corporation for any such securities and related options or rights (excluding any cash received on account of accrued interest or accrued dividends) plus the minimum additional consideration, if any, to be received by the Corporation upon conversion or exchange of such securities or the exercise of any related options or rights (the consideration in each case to be determined in the manner provided in **Article IV, Subsections G.4(d)(i)(3)** and **G.4(d)(i)(4)**).

(iii) In the event of any change in the number of shares of Common Stock deliverable or in the consideration payable to the Corporation upon exercise of such options or rights or upon conversion of or in exchange for such convertible or exchangeable securities, including, but not limited to, a change resulting from the antidilution provisions thereof, the Conversion Price, to the extent in any way affected by or computed using such options, rights or securities, shall be recomputed to reflect such change, but no further adjustment shall be made for the actual issuance of Common Stock or any payment of such consideration upon the exercise of any such options or rights or the conversion or exchange of such securities.

(iv) Upon the expiration of any such options or rights, the termination of any such rights to convert or exchange or the expiration of any options or rights related to such convertible or exchangeable securities, the Conversion Price, to the extent in any way affected by or computed using such options, rights or securities or options or rights related to such securities, shall be recomputed to reflect the issuance of only the number of shares of Common Stock (and convertible or exchangeable securities that remain in effect) actually issued upon the exercise of such options or rights, upon the conversion or exchange of such securities or upon the exercise of the options or rights related to such securities.

(v) The number of shares of Additional Stock deemed issued, and the consideration deemed paid therefor pursuant to **Subsections G.4(d)(i)(6)(i) and G.4(d)(i)(6)(ii)**, shall be appropriately adjusted to reflect any change, termination or expiration of the type described in either **Subsections G.4(d)(i)(6)(iii) or G.4(d)(i)(6)(iv)**.

(ii) "**Additional Stock**" shall mean any shares of Common Stock issued (or deemed to have been issued pursuant to **Subsection G.4(d)(i)(6)**) by the Corporation, other than Common Stock issued or issuable:

(1) pursuant to a transaction described in **Subsection G.4(d)(iii)** below;

(2) up to an aggregate maximum, net of returns and cancellations, of 19,624,350 shares of Common Stock to employees, consultants, officers or directors of the Corporation pursuant to a stock purchase or a stock option plan or agreement (a "**Plan**") approved by the Board of Directors;

(3) any number of shares of Common Stock of the Corporation in excess of those provided for in **Section G.4(d)(ii)(2)** above to employees, consultants, officers or directors of the Corporation pursuant to a Plan approved by the Board of Directors, including at least two of the Preferred Directors;

(4) upon conversion of Preferred Stock outstanding on the date this Certificate of Incorporation is accepted for filing by the Secretary of State of the State of Delaware;

(5) as a dividend or distribution on any Preferred Stock;

(6) upon the issuance of Common Stock or any securities convertible into Common Stock in connection with a business acquisition of or by the Corporation approved by the Board, including at least two of the Preferred Directors;

(7) upon the issuance of Common Stock or any securities convertible into Common Stock pursuant to strategic joint ventures or similar transactions, equipment lease financings or bank credit or other loan arrangements entered into for primarily non-equity financing purposes, provided that such transactions are approved by the Board, including at least two of the Preferred Directors;

(8) in connection with any transaction for which adjustment is made pursuant to **Subsections G.4(e) or G.4(f)** hereof; or

(9) pursuant to **Subsection G.4(d)(i)(6)(v)** as a result of a decrease in any Conversion Price resulting from the operation of **Subsection**

G.4(d).

(iii) In the event the Corporation should at any time or from time to time fix a record date for the effectuation of a split or subdivision of the outstanding shares of Common Stock or the determination of holders of Common Stock entitled to receive a dividend or other distribution payable in additional shares of Common Stock or other securities or rights convertible into, or entitling the holder thereof to receive directly or indirectly, additional shares of Common Stock (hereinafter referred to as “*Common Stock Equivalents*”) without payment of any consideration by such holder for the additional shares of Common Stock or the Common Stock Equivalents (including the additional shares of Common Stock issuable upon conversion or exercise thereof), then, as of such record date (or the date of such dividend distribution, split or subdivision if no record date is fixed), the then applicable Conversion Price as defined in **Section G.4(a)** above shall be appropriately decreased so that the number of shares of Common Stock issuable on conversion of each share of such series shall be increased in proportion to such increase of the aggregate of shares of Common Stock outstanding and those issuable with respect to such Common Stock Equivalents.

(iv) In the event the Corporation should at any time or from time to time fix a record date for the effectuation of a combination (by reclassification or otherwise) of the outstanding shares of Common Stock without payment of any consideration by such holder for the additional shares of Common Stock or the Common Stock Equivalents (including the additional shares of Common Stock issuable upon conversion or exercise thereof), then, as of such record date (or the date of such combination if no record date is fixed), the then applicable Conversion Prices as defined in **Subsection G.4(a)** above shall be appropriately adjusted so that the number of shares of Common Stock issuable on conversion of each share of such series shall be decreased in proportion to such decrease of the aggregate of shares of Common Stock outstanding and those issuable with respect to such Common Stock Equivalents.

(e) **Recapitalizations.** If at any time or from time to time there shall be a recapitalization of the Common Stock (other than a Liquidation Event or a stock split, subdivision, dividend or stock combination described in **Subsections G.4(d)(iii-iv)** above), provision shall be made so that the holders of Preferred Stock shall thereafter be entitled to receive upon conversion of such series of Preferred Stock the number of shares of stock or other securities or property of the Corporation or otherwise, to which a holder of Common Stock deliverable upon conversion would have been entitled on such recapitalization. In any such case, appropriate adjustment shall be made in the application of the provisions of this **Subsection G.4** with respect to the rights of the holders of Preferred Stock after the recapitalization to the end that the provisions of this **Subsection G.4(e)** (including adjustment of the applicable Conversion Price then in effect and the number of shares purchasable upon conversion of Preferred Stock) shall be applicable after that event as nearly equivalent as may be practicable.

(f) **Capital Reorganization, Merger or Sale of Assets.** If at any time or from time to time there shall be a capital reorganization of the Common Stock (other than a subdivision, combination, reclassification or exchange of shares provided for elsewhere in this **Subsection G.4**) or a merger or consolidation of the Corporation with or into another corporation, or the sale of all or substantially all of the Corporation’s properties and assets to any other person (in each case, other than a Liquidation Event or a stock split, subdivision, dividend or stock combination described in **Subsections G.4(d)(6)(iii)-(iv)** above), then, as a part of such reorganization, merger, consolidation or sale, provision shall be made so that the holders of Preferred Stock shall thereafter be entitled to receive upon conversion of Preferred Stock, the number of shares of stock or other securities or property of the Corporation, or of the successor corporation resulting from such merger, consolidation or sale, to which such holder of Preferred Stock would have been entitled on such capital reorganization, merger, consolidation, or sale if the Preferred Stock had converted into shares of Common Stock immediately prior to such reorganization, merger, consolidation or sale.

(g) Certificates as to Adjustments. Upon the occurrence of each adjustment or readjustment of the Conversion Price pursuant to this **Subsection G.4**, the Corporation at its expense shall promptly but no later than ten (10) business days, compute such adjustment or readjustment in accordance with the terms hereof and furnish to each holder of Preferred Stock a certificate setting forth such adjustment or readjustment and showing in detail the facts upon which such adjustment or readjustment is based. The Corporation shall, upon the written request at any time of any holder of Preferred Stock, furnish or cause to be furnished to such holder a like certificate setting forth (i) such adjustments and readjustments, (ii) the applicable Conversion Price at the time in effect and (iii) the number of shares of Common Stock and the amount, if any, of other property which at the time would be received upon the conversion of the Preferred Stock.

(h) Waiver of Adjustment of Conversion Price. Notwithstanding anything herein to the contrary, (i) any downward adjustment of the Series A Conversion Price may be waived either prospectively or retroactively or in a particular instance, by the consent or vote of the holders of a majority of the outstanding shares of the Series A Preferred, (ii) any downward adjustment of the Series B Conversion Price may be waived either prospectively or retroactively or in a particular instance, by the consent or vote of the holders of at least a majority of the outstanding shares of the Series B Preferred, (iii) any downward adjustment of the Series C Conversion Price may be waived either prospectively or retroactively or in a particular instance, by the consent or vote of the holders of at least a majority of the outstanding shares of the Series C Preferred, (iv) any downward adjustment of the Series D Conversion Price may be waived either prospectively or retroactively or in a particular instance, only by the consent or vote of the holders of at least a majority of the outstanding shares of the Series D Preferred and (v) any downward adjustment of the Series E Conversion Price may be waived either prospectively or retroactively or in a particular instance, only by the consent or vote of the holders of at least a majority of the outstanding shares of the Series E Preferred. Any such waiver shall bind all future holders of shares of such series of Preferred Stock.

5. Protective Provisions.

(a) Preferred Protective Provisions. In addition to any other rights provided by law, so long as any shares of Preferred Stock are outstanding, the Corporation shall not (including by merger, consolidation or otherwise), without first obtaining the affirmative vote or written consent of a majority of the outstanding shares of Preferred Stock, voting together as a class and on an as-converted basis:

(i) amend, repeal or waive any provision of the Corporation's Amended and Restated Certificate of Incorporation, as may be amended (the "*Certificate*") or Bylaws;

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- (ii) alter or change the rights, preferences and privileges of the Preferred Stock or reclassify any outstanding shares of capital stock of the Corporation into shares having rights, preferences or privileges senior to or on a parity with the Preferred Stock;
- (iii) (a) increase or decrease the authorized number of shares of Common Stock or Preferred Stock or (b) adopt any new equity incentive plan or ownership plan for the benefit of the Corporation's employees, directors or consultants;
- (iv) effect (a) a Liquidation Event, (b) a sale, lease, exclusive license or other disposition of the assets of the Corporation outside the ordinary course of business, in a single transaction or a series of related transactions, or the sale or disposition (whether by merger or otherwise) of one or more subsidiaries of the Corporation outside the ordinary course of business, except where such sale, lease, transfer, exclusive license or other disposition is to a wholly owned subsidiary of the Corporation or (c) purchase, directly or indirectly, any assets of a third party outside the ordinary course of business;
- (v) authorize, issue or obligate itself to issue any other class or series of capital stock having rights or preferences senior to or on parity with the Preferred Stock;
- (vi) enter into or be a party to any transaction with any director, officer or employee of the Corporation or any affiliate of such person, except transactions made in the ordinary course of business and upon fair and reasonable terms that are approved by the vote of the Board of Directors, including at least two of the Preferred Directors;
- (vii) authorize (a) any convertible note or warrant convertible into or exercisable for any capital stock, having rights or preferences senior to or being on a parity with the Preferred Stock or (b) any incurrence or guarantee by the Corporation of principal amount of indebtedness for borrowed money outstanding at any one time in excess of \$50,000,000, unless otherwise approved by the vote of the Board of Directors, including a majority of the Preferred Directors;
- (viii) change the nature of the Corporation's business;
- (ix) permit any subsidiary of the Corporation to do any of the foregoing or sell, transfer or otherwise dispose of any capital stock of any direct or indirect subsidiary of the Corporation, or permit any direct or indirect subsidiary to sell, lease, transfer, exclusively license or otherwise dispose (in a single transaction or series of related transactions) of all or substantially all of the assets of such subsidiary, except in connection with transactions related to equity financings, sale-leaseback transactions or tax equity financings approved by the Board of Directors; or
- (x) amend this **Subsection G.5.a.**
- (b) Series D Preferred Protective Provisions.** In addition to any other rights provided by law, so long as any shares of Series D Preferred are outstanding, the Corporation shall not (including by merger, consolidation or otherwise), without first obtaining the affirmative vote or written consent of a majority of the outstanding shares of Series D Preferred, voting together as a class and on an as-converted basis:

(i) amend any provision of the Certificate if such amendment would impact (A) the Series D Preferred Liquidation Preference (including without limitation the requirements to waive a Liquidation Event set forth in **Article IV, Section G.2.g.ii**), (B) the requirements to waive the adjustment of the Series D Conversion Price set forth in **Article IV, Section G.4.h.iv**, or (C) the Series D Preferred Automatic Conversion Requirement, in a manner adverse to the holders of Series D Preferred, it being acknowledged that the creation, authorization or issuance of a new series of securities senior or pari passu to the Series D Preferred does not, in and of itself, adversely impact the rights, preferences, privileges or powers of, or restrictions provided for the benefit of the Series D Preferred; or

(ii) amend this **Subsection G.5.b**.

(c) **Series E Preferred Protective Provisions**. In addition to any other rights provided by law, so long as any shares of Series E Preferred are outstanding, the Corporation shall not (including by merger, consolidation or otherwise), without first obtaining the affirmative vote or written consent of a majority of the outstanding shares of Series E Preferred, voting together as a class and on an as-converted basis:

(i) amend any provision of the Certificate if such amendment would impact (A) the Series E Preferred Liquidation Preference (including without limitation the requirements to waive a Liquidation Event set forth in **Article IV, Section G.2.g.iii**), (B) the requirements to waive the adjustment of the Series E Conversion Price set forth in **Article IV, Section G.4.h.v**, or (C) the Series E Preferred Automatic Conversion Requirement, in a manner adverse to the holders of Series E Preferred, it being acknowledged that the creation, authorization or issuance of a new series of securities senior or pari passu to the Series E Preferred does not, in and of itself, adversely impact the rights, preferences, privileges or powers of, or restrictions provided for the benefit of the Series E Preferred; or

(ii) amend this **Subsection G.5.c**.

6. **Notice of Record Date**. In the event:

(a) the Corporation shall take a record of the holders of its Common Stock (or other capital stock or securities at the time issuable upon conversion of the Preferred Stock) for the purpose of entitling or enabling them to receive any dividend or other distribution, or to receive any right to subscribe for or purchase any shares of capital stock of any class or any other securities, or to receive any other security; or

(b) of any capital reorganization of the Corporation, any reclassification of capital stock of the Corporation, or any Liquidation Event;

then, and in each such case, the Corporation will send or cause to be sent to the holders of the Preferred Stock a notice specifying, as the case may be, (i) the record date for such dividend, distribution or right, and the amount and character of such dividend, distribution or right, or (ii) the

effective date on which such reorganization, reclassification, consolidation, merger, transfer, dissolution, liquidation or winding-up is proposed to take place, and the time, if any is to be fixed, as of which the holders of record of Common Stock (or such other capital stock or securities at the time issuable upon the conversion of the Preferred Stock) shall be entitled to exchange their shares of Common Stock (or such other capital stock or securities) for securities or other property deliverable upon such reorganization, reclassification, consolidation, merger, transfer, dissolution, liquidation or winding-up, and the amount per share and character of such exchange applicable to the Preferred Stock and the Common Stock. Such notice shall be sent at least 10 days prior to the record date or effective date for the event specified in such notice. Such notice may be waived, or such notice period may be shortened, by the holders of a majority of the outstanding shares of Preferred Stock.

ARTICLE V

A director of the Corporation shall not be liable to the Corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except to the extent such exemption from liability or limitation thereof is not permitted under the General Corporation Law as the same exists or may hereafter be amended. Any amendment, modification or repeal of the foregoing sentence shall not adversely affect any right or protection of a director of the Corporation hereunder in respect of any act or omission occurring prior to the time of such amendment, modification or repeal.

ARTICLE VI

To the fullest extent permitted by applicable law, the Corporation is authorized to provide indemnification of (and advancement of expenses to) agents of this Corporation (and any other persons to which the General Corporation Law permits this Corporation to provide indemnification and advancement of expenses) through bylaw provisions, agreements with such agents or other persons, vote of stockholders or disinterested directors or otherwise, in excess of the indemnification and advancement of expenses otherwise permitted by Section 145 of the General Corporation Law, subject only to limits created by applicable General Corporation Law (statutory or non-statutory), with respect to actions for breach of duty to this corporation, its stockholders, and others, whether such proceeding is criminal, civil, administrative or investigative.

Any amendment, repeal or modification of the foregoing provisions of this **Article VI** shall not adversely affect any right or protection of a director, officer, agent, or other person existing at the time of, or increase the liability of any director of this Corporation with respect to any acts or omissions of such director, officer or agent occurring prior to, such amendment, repeal or modification.

The indemnification rights provided in this **Article VI** shall (i) not be deemed exclusive of any other rights to which agents of the Corporation may be entitled under any law, agreement or vote of stockholders or disinterested directors or otherwise, and (ii) inure to the benefit of the heirs, executors and administrators of such agents of the Corporation. The Corporation may, to the extent authorized from time to time by the Board, grant indemnification rights to other employees or agents of the Corporation or other persons serving the Corporation and such rights may be equivalent to, or greater or less than, those set forth in this **Article VI**.

ARTICLE VII

The Corporation reserves the right to amend, alter, change, or repeal any provision contained in this Certificate, in the manner now or hereafter prescribed by statute, and all rights conferred upon the stockholders herein are granted subject to this right.

ARTICLE VIII

In furtherance and not in limitation of the powers conferred by statute, the Board is expressly authorized to adopt, alter, amend or repeal the Bylaws of the Corporation.

ARTICLE IX

Elections of directors need not be by written ballot unless otherwise provided in the Bylaws of the Corporation.

ARTICLE X

Meetings of stockholders may be held within or without the State of Delaware, as the Bylaws may provide. The books of the Corporation may be kept (subject to any provision contained in the statutes) outside of the State of Delaware at such place or places as may be designated from time to time by the Board or in the Bylaws of the Corporation.

ARTICLE XI

In the event that a director of the Corporation who is also a partner, member, manager or employee of an entity that is a holder of Preferred Stock and that is in the business of investing and reinvesting in other entities (each, a "*Fund*"), acquires knowledge of a potential transaction or matter not in his capacity as a director of the Corporation and that could reasonably be deemed to be a corporate opportunity for both the Corporation and such Fund, such director shall to the fullest extent permitted by law have fully satisfied and fulfilled his fiduciary duty to the Corporation and its stockholders with respect to such corporate opportunity, and the Corporation to the fullest extent permitted by law and by the fiduciary duties of the Corporation's Board of Directors waives any claim that such business opportunity constituted a corporate opportunity that should have been presented to the Corporation or any of its affiliates, if such director acts in good faith.

ARTICLE XII

In accordance with Section 500 of the California Corporations Code, a distribution can be made without regard to any preferential dividends arrears amount (as defined in Section 500 of the California Corporations Code) or any preferential rights amount (as defined in Section 500 of the California Corporations Code) in connection with (1) repurchases of Common Stock issued to or held by employees, officers, directors or consultants of the Corporation or its subsidiaries upon termination of their employment or services pursuant to agreements providing for the right of said repurchase, (ii) repurchases of Common Stock issued to or held by employees, officers, directors or consultants of the Corporation or its subsidiaries pursuant to rights of first refusal contained in agreements providing for such right, (iii) repurchases of Common Stock or Preferred Stock in connection with the settlement of disputes with any stockholder, or (iv) any other repurchase or redemption of Common Stock or Preferred Stock approved by the holders of Preferred Stock of the Corporation.

SUNRUN INC.

TENTH AMENDED AND RESTATED INVESTORS' RIGHTS AGREEMENT

This Tenth Amended and Restated Investors' Rights Agreement (the "**Agreement**") is dated as of March 31, 2015, by and among Sunrun Inc., a Delaware corporation (the "**Company**"), the holders of the Company's Series E Preferred Stock (the "**Series E Preferred Stock**") listed on Schedule A hereto, as amended from time to time to include those persons who hereafter acquire Series E Preferred Stock and become parties to this Agreement (the "**Series E Holders**"), the holders of the Company's Series D Preferred Stock (the "**Series D Preferred Stock**") listed on Schedule B hereto, as amended from time to time to include those persons who hereafter acquire Series D Preferred Stock and become parties to this Agreement (the "**Series D Holders**"), the holders of the Company's Series C Preferred Stock (the "**Series C Preferred Stock**") listed on Schedule C hereto, as amended from time to time to include those persons who hereafter acquire Series C Preferred Stock and become parties to this Agreement (the "**Series C Holders**"), the holders of the Company's Series B Preferred Stock (the "**Series B Preferred Stock**") listed on Schedule D hereto, as amended from time to time to include those persons who hereafter acquire Series B Preferred Stock and become parties to this Agreement (the "**Series B Holders**"), the holders of the Company's Series A Preferred Stock (the "**Series A Preferred Stock**") listed on Schedule E hereto, as amended from time to time to include those persons who hereafter acquire Series A Preferred Stock and become parties to this Agreement (the "**Series A Holders**" and together with the Series B Holders, the Series C Holders, the Series D Holders, and the Series E Holders, the "Investors" and individually as an "**Investor**"), the holders of the Company's Common Stock issued pursuant to the ME Merger Agreement (as defined below) listed on Schedule F hereto (the "**ME Common Holders**") and the persons and entities listed on Schedule G hereto, as amended from time to time. The persons and entities listed on Schedule G hereto are referred to herein collectively as the "**Key Holders**", and each individually as a "**Key Holder**".

RECITALS

- A. The Company, certain of the Investors, the ME Common Holders and the Key Holders are parties to that certain Ninth Amended and Restated Investors' Rights Agreement dated September 18, 2014 (the "**Prior Rights Agreement**"). The Investors under the Prior Rights Agreement may be referred to herein as the "**Existing Investors**";
- B. In connection with a transaction being entered into by the Company for the Company's benefit, the Company, the ME Common Holders, the Existing Investors and the Key Holders desire to amend and restate the prior Agreement to make certain changes as set forth herein;
- C. The Company, the ME Common Holders, the Existing Investors and the Key Holders desire that this Agreement supersede and replace the Prior Rights Agreement in its entirety; and
- D. Section 10.7 of the Prior Rights Agreement provides, in part, that the Prior Rights Agreement may be amended or waived as contemplated hereby with the written consent of the

Company, Key Holders holding at least two-thirds of the Common Stock then held by all Key Holders, voting as a separate class, and Investors holding a majority of the Registrable Securities (as defined in the Prior Rights Agreement) then held by all Investors, voting together as a single class (collectively, the "**Requisite Parties**"). The undersigned include the Requisite Parties.

THEREFORE, in consideration of the mutual promises and covenants set forth herein, and other consideration, the receipt and adequacy of which are hereby acknowledged, the Company and the Requisite Parties hereby agree that, upon the execution of the Agreement by the Company and the Requisite Parties, the Prior Rights Agreement shall be superseded and replaced in its entirety to read as set forth in this Agreement, and the Company, the Existing Investors, Key Holders and ME Common Holders shall be bound by the provisions hereof as the sole agreement among the Company, the Existing Investors, the Key Holders and the ME Common Holders with respect to registration rights of the Company's securities and certain other rights as set forth herein, and the parties hereto agree as follows:

SECTION 1. CERTAIN DEFINITIONS

As used in this Agreement, the following terms shall have the following respective meanings:

1.1 "**Accel Partners**" shall mean Accel X L.P. and/or its Affiliates.

1.2 "**Affiliate**" shall mean any entity who is controlled by, who controls or who is under common control with a person, including, without limitation, any affiliated venture capital or other private investment fund or venture capital or other private investment fund under common management.

1.3 "**Agreement**" shall mean this Amended and Restated Investors' Rights Agreement, as may be amended from time to time.

1.4 "**Board**" shall mean the Company's Board of Directors.

1.5 "**Canyon**" shall mean Canyon Capital Advisors LLC and/or its Affiliates.

1.6 "**Capital Stock**" shall mean the outstanding Common Stock and Preferred Stock.

1.7 "**CEE Common Holders**" shall mean the persons and entities listed on Schedule H hereto.

1.8 "**CEE Merger Agreement**" shall mean that certain Agreement and Plan of Merger and Reorganization dated April 1, 2015, by and among the Company, LH Merger Sub 1, Inc., a California corporation and wholly-owned subsidiary of the Company, LH Merger Sub 2, LLC, a California limited liability company, Clean Energy Experts LLC, a California limited liability company and Beau Peelle as Members' Agent.

1.9 "**CEE Merger Shares**" shall mean shares of the Company's Common Stock held by CEE Common Holders issued pursuant to the CEE Merger Agreement.

1.10 “**Certificate of Incorporation**” shall mean the Company’s Amended and Restated Certificate of Incorporation, as the same may be amended, or amended and restated, from time to time.

1.11 “**Commission**” shall mean the Securities and Exchange Commission or any other federal agency at the time administering the Securities Act.

1.12 “**Common Holder**” shall mean the CEE Common Holders and ME Common Holders.

1.13 “**Company Stock**” shall mean shares of the Common Stock of the Company.

1.14 “**Company**” shall mean Sunrun Inc., a Delaware corporation.

1.15 “**Company’s Notice**” shall have the meaning specified in Section 6.2.

1.16 “**Company’s Right of First Refusal**” shall have the meaning specified in Section 6.1.

1.17 “**Company Sale**” shall mean any “**Acquisition**” or “**Asset Transfer**”, as such terms are defined in the Certificate of Incorporation.

1.18 “**Co-Sale Investor**” shall have the meaning specified in Section 7.1.

1.19 “**Co-Sale Right**” shall mean the right of the Investors to participate in the sale of Offered Stock by other Investors, as specified in Section 7.

1.20 “**Exempted Transfer**” shall have the meaning specified in Section 2.1.

1.21 “**Financial Statements**” shall have the meaning specified in Section 3.1.

1.22 “**Foundation Capital**” shall mean Foundation Capital VI, L.P. and/or its Affiliates.

1.23 “**GAAP**” shall have the meaning specified in Section 3.1.

1.24 “**Immediate Family Members**” shall mean a person’s spouse, the lineal descendant or antecedent, brother or sister, of a person or such person’s spouse, or the spouse of any lineal descendant or antecedent, brother or sister of such person, whether or not any of the above are adopted.

1.25 “**Indemnified Party**” shall have the meaning specified in Section 2.9(c).

1.26 “**Indemnifying Party**” shall have the meaning specified in Section 2.9(c).

1.27 “**Initiating Holders**” shall have the meaning specified in Section 2.4(a).

1.28 “**Investor**” or “**Investors**” shall have the meaning specified in the preamble of this Agreement.

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- 1.29 “**Investors’ Right of First Refusal**” shall have the meaning specified in Section 6.2.
- 1.30 “**IPO**” shall have the meaning specified in Section 5.1.
- 1.31 “**IPO Holder**” shall have the meaning specified in Section 5.1.
- 1.32 “**Key Holder**” shall mean the persons and entities listed on Schedule G hereto.
- 1.33 “**Madrone Capital**” shall mean Madrone Capital Partners and/or its Affiliates.
- 1.34 “**Major Common Holder**” shall mean each ME Common Holder who holds, including through acting as trustee for a trust, 2,500,000 shares or more (as adjusted for stock splits, recapitalizations and the like) of Common Stock issued pursuant to the ME Merger Agreement.
- 1.35 “**Major Investor**” shall mean each Investor who holds 3,000,000 shares or more (as adjusted for stock splits, recapitalizations and the like) of Preferred Stock and/or the equivalent number (on an as-converted basis) of shares of Common Stock of the Company issued upon the conversion of such shares of Preferred Stock; *provided, however,* that the defined term “**Major Investor**” shall also include each of (i) Credit Suisse First Boston Next Fund, Inc. (“**CSFB**”) and (ii) The Whittemore Collection, Ltd. (“**Whittemore**” and, together with CSFB, the “**Significant Investors**” and each, a “**Significant Investor**”) so long as such Significant Investor holds at least 1,000,000 shares of Preferred Stock (as adjusted for stock splits, recapitalizations and the like) and/or the equivalent number (on an as-converted basis) of shares of Common Stock of the Company issued upon the conversion of such shares of Preferred Stock. For the avoidance of doubt, all shares of Preferred Stock (or converted Preferred Stock as discussed above) held by Affiliated entities shall be added together when calculating whether an Investor (or collection of Affiliated Investors) meets this definition of a “**Major Investor**”.
- 1.36 “**ME Common Holders**” shall mean the persons and entities listed on Schedule F hereto.
- 1.37 “**ME Merger Agreement**” shall mean that certain Agreement and Plan of Reorganization by and among the Company, Dolphin Acquisition Vehicle Inc., Mainstream Energy Corporation, and Christine Holz, as Spinco/Stockholders’ Agent, dated January 19, 2014.
- 1.38 “**ME Merger Shares**” shall mean shares of the Company’s Common Stock held by Major Common Holders issued pursuant to the ME Merger Agreement.
- 1.39 “**New Securities**” shall have the meaning specified in Section 4.1.
- 1.40 “**Offered Stock**” shall have the meaning specified in Section 6.1.
- 1.41 “**Participating Co-Sale Investor**” shall have the meaning specified in Section 7.2.
- 1.42 “**Participating Investor**” shall have the meaning specified in Section 6.2.

1.43 “**Preferred Investors**” shall have the meaning specified in Section 3.1.

1.44 “**Preferred Stock**” shall mean shares of the Company’s Series A Preferred Stock, Series B Preferred Stock, Series C Preferred Stock, Series D Preferred Stock and Series E Preferred Stock.

1.45 “**Program**” shall have the meaning specified in Section 5.1.

1.46 “**Program Shares**” shall have the meaning specified in Section 5.1.

1.47 “**Pro Rata Share**” shall mean with respect to an Investor, that percentage of the outstanding Common Stock of the Company which the Investor’s ownership of the Company’s Capital Stock represents on a fully-diluted, as converted basis on the date of the Company’s written notice referred to in Section 4.2, including for such purposes the conversion of all convertible stock and debt instruments and the exercise of all warrants and options then issued and outstanding.

1.48 “**Project Partnership**” shall have the meaning specified in Section 3.1.

1.49 “**Purchase Agreement**” shall mean the Series E Stock Purchase Agreement first dated March 27, 2013, as may be amended from time to time, pursuant to which, the Company issued to certain Investors and certain Investors purchased from the Company, shares of Series E Preferred Stock of the Company (the “**Series E Preferred Stock**”) on the terms and conditions set forth in the Purchase Agreement and as a condition to the sale of Series E Preferred Stock.

1.50 “**Qualified IPO**” shall mean the Company’s first firm commitment underwritten public offering pursuant to an effective registration statement under the Securities Act covering the sale of Common Stock of the Company and resulting in aggregate net proceeds to the Company (after deduction of underwriter’s commissions and expenses) of not less than Sixty Million (\$60,000,000), at a price per share of at least \$17.98 per share (as adjusted for any stock splits, stock dividends, recapitalizations and the like).

1.51 “**Register**,” “**Registered**” and “**Registration**” refer to a registration of Registrable Securities effected by the filing of the appropriate Registration Statement with the Commission, and any amendments thereto reasonably necessary to obtain the declaration or ordering of the effectiveness of such registration statement.

1.52 “**Registrable Securities**” shall mean (i) Common Stock issued or issuable upon conversion of the Preferred Stock; (ii) any Common Stock of the Company issued as (or issuable upon the conversion or exercise of any warrant, right or other security which is issued as) a dividend or other distribution with respect to, or in exchange for or in replacement of, such above-described securities, and (iii) Common Stock that constitutes ME Merger Shares and CEE Merger Shares. “**Registrable Securities then outstanding**” shall be the number of shares of the Company’s Common Stock that are Registrable Securities and either (a) are then issued and outstanding or (b) are issuable pursuant to then exercisable or convertible securities.

1.53 “**Registration Demand**” shall have the meaning specified in Section 2.4.

1.54 “**Registration Expenses**” shall mean all expenses incurred in complying with Registrations, filings or qualifications under Sections 2.4, 2.5 and 2.6 hereof, including, without limitation, all registration fees, qualification and filing fees, accounting fees, printing expenses, exchange listing fees, escrow fees, reasonable fees and disbursements of counsel for the company, and of one special counsel representing the Investors proposing to sell Registrable Securities in the offering (such fees and disbursements of counsel per Registration not to exceed fifty thousand dollars (\$50,000)) and fees of transfer agents, registrars, and independent public accountants to the Company.

1.55 “**Registration Statement**” shall mean the appropriate registration statement filed with the Commission in compliance with the Securities Act pursuant to Sections 2.4, 2.5 or 2.6 hereof for purposes of registering any Registrable Securities.

1.56 “**Remaining Shares**” shall have the meaning specified in Section 6.2.

1.57 “**Residual Shares**” shall have the meaning specified in Section 7.1.

1.58 “**Restricted Securities**” shall mean the securities of the Company required to bear the legend set forth in Section 2.2 (or any similar legend).

1.59 “**Right of First Offer**” shall have the meaning specified in Section 4.1.

1.60 “**Rule 144**” shall mean Rule 144 promulgated by the Commission under the Securities Act, as amended or supplemented from time to time, and any successor rule.

1.61 “**Securities Act**” shall mean the Securities Act of 1933, as amended, or any similar federal statute and the rules and regulations of the Commission thereunder, all as the same shall be in effect from time to time.

1.62 “**Seller**” shall have the meaning specified in Section 6.1.

1.63 “**Selling Expenses**” shall mean all underwriting discounts and selling commissions applicable to the sale of the Registrable Securities by the Investors or any transferees.

1.64 “**Selling Investors**” shall have the meaning specified in Section 8.1.

1.65 “**Sequoia Capital**” shall mean Sequoia Capital U.S. Growth Fund IV, L.P. and/or its Affiliates.

1.66 “**Shareholders Agreement**” shall mean that certain Shareholders Agreement between the Company and the CEE Common Holders, dated April 1, 2015.

1.67 “**Transfer Notice**” shall have the meaning specified in Section 6.1.

1.68 “**Unsubscribed Shares**” shall have the meaning specified in Section 6.3.

Capitalized terms not otherwise defined in this Section 1 shall have the meaning ascribed to such terms in the Agreement.

SECTION 2. RESTRICTIONS ON TRANSFERABILITY OF SECURITIES; COMPLIANCE WITH SECURITIES ACT

2.1 Restrictions on Transferability. The Preferred Stock and the Common Stock shall not be transferable except pursuant to an effective registration statement under the Securities Act, in compliance with Rule 144 or pursuant to an effective exemption from registration under the Securities Act and any applicable state securities laws, or upon the conditions specified in this Agreement, which conditions are intended to ensure compliance with the provisions of the Securities Act, or, in the case of Section 2.12 hereof, an orderly distribution of such securities. Until such time as the restrictive legend set forth in Section 2.2 is no longer required to be placed on the Restricted Securities, each Investor, ME Common Holder and Key Holder will cause any proposed transferee of the Preferred Stock and the Common Stock held by such Investor, ME Common Holder or Key Holder to agree to take and hold such securities subject to the provisions and upon the conditions specified in this Section 2 (including the "market stand-off provisions of Section 2.12). Notwithstanding the foregoing, no such restriction shall apply to a transfer (each, an "**Exempted Transfer**") by an Investor, ME Common Holder or Key Holder that is (A) a partnership transferring to its partners, former partners or estates of former partners in accordance with partnership interests, (B) a corporation transferring to a wholly-owned subsidiary or a parent corporation that owns all of the capital stock of the Investor, (C) a limited liability company transferring to its members, former members or estates of former members in accordance with their interest in the limited liability company, (D) a venture capital or other private investment fund transferring to a venture capital or other private investment fund that is an Affiliate thereof, or (E) an individual transferring by gift to such person's Immediate Family Members or trust for the benefit of such person or his Immediate Family Member(s); provided, that in each case the transferee will agree in writing to be subject to the terms of this Agreement to the same extent as if he or she were an original Investor or Key Holder, as applicable, hereunder.

2.2 Restrictive Legend. Each certificate representing the Preferred Stock, the Common Stock and any securities issued in respect of the Preferred Stock or the Common Stock upon any stock split, stock dividend, recapitalization, merger, consolidation or other event, shall (unless otherwise permitted by the provisions of Section 2.3 below) be stamped or otherwise imprinted with a legend in substantially the following form (in addition to any legend required under applicable state securities laws):

THE SHARES REPRESENTED BY THIS CERTIFICATE HAVE BEEN ACQUIRED FOR INVESTMENT PURPOSES AND HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED. SUCH SHARES MAY NOT BE SOLD OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR AN EXEMPTION THEREFROM UNDER SAID ACT. THE SHARES REPRESENTED BY THIS CERTIFICATE MAY BE TRANSFERRED ONLY IN ACCORDANCE WITH THE TERMS OF AN INVESTORS RIGHTS AGREEMENT BETWEEN THE COMPANY AND THE HOLDER OF THIS CERTIFICATE, A COPY OF WHICH IS ON FILE WITH THE SECRETARY OF THE COMPANY.

The Investors, ME Common Holders and Key Holders agree that the Company may instruct its transfer agent to impose transfer restrictions on the shares represented by certificates bearing the legend above to enforce the provisions of this Agreement and the Company agrees to promptly do so.

2.3 Notice of Proposed Transfers. Prior to any proposed transfer of any Restricted Securities (unless there is in effect a registration statement under the Securities Act covering the securities proposed to be transferred), the Investor, ME Common Holders and Key Holders shall give written notice to the Company of such Investor's, ME Common Holder's or Key Holder's intention to effect such transfer. Such notice shall describe the manner and circumstances of the proposed transfer in reasonably sufficient detail, and (except in transactions in compliance with Rule 144 or an Exempted Transfer), if reasonably requested by the Company, shall be accompanied by either (i) a written opinion of legal counsel to the Investor, ME Common Holder or Key Holder addressed to the Company, which shall be reasonably satisfactory to the Company, to the effect that the proposed transfer of the Restricted Securities may be effected without registration under the Securities Act, or (ii) a "no action" letter from the Commission to the effect that the transfer of such Restricted Securities without registration will not result in a recommendation by the staff of the Commission that action be taken with respect thereto, whereupon such Investor, ME Common Holder or Key Holder shall be entitled to transfer the Restricted Securities in accordance with the terms of the notice delivered by the Investor, ME Common Holder or Key Holder to the Company. Each certificate evidencing the Restricted Securities transferred pursuant to this Section 2.3 shall bear the legend set forth in Section 2.2 above, except that such restrictive legend shall be removed if such transfer occurred pursuant to an effective registration statement or the requirements of Rule 144 or, in the reasonable opinion of counsel for the Company, such legend is not required. It is agreed that the Company will not require opinions of counsel for transactions made pursuant to Rule 144 except in unusual circumstances.

2.4 Demand Registration Rights.

(a) **Request for Registration.** At any time from and after the earlier of (i) May 16, 2017 or (ii) six (6) months after the effective date of the Company's first registered public offering, Investors and Major Common Holders holding in the aggregate a minimum of a majority of the Registrable Securities then outstanding (excluding Registrable Securities held by the CEE Common Holders) ("**Initiating Holders**") shall have the right to request that the Company file a Registration Statement and/or qualification with the applicable state commissioners with respect to all or a part of the Registrable Securities pursuant to this Section 2.4 (the "**Registration Demand**"), *provided*, that the anticipated aggregate offering price, before underwriting discounts and commissions, is at least Sixty Million Dollars (\$60,000,000) for the first Registration Demand and at least Ten Million Dollars (\$10,000,000) for the second Registration Demand. If the Company receives such request for registration from the Initiating Holders, it will:

(i) Promptly, but in any event within twenty (20) days after receipt of the notice of the Initiating Holders, give written notice of the proposed Registration, qualification or compliance to all other Investors and Major Common Holders; and

(ii) use its best efforts to effect such Registration, qualification or compliance under the Securities Act and all applicable state securities laws as soon as practicable, as may be so requested and as would permit or facilitate the sale and distribution of all or the portion of such Registrable Securities specified in the request for Registration; *provided, however*, that the Company shall not be obligated to take any action to effect any such Registration, qualification or compliance pursuant to this Section 2.4;

(A) during the one hundred eighty (180) day period commencing with the date of the Company's initial public offering;

(B) after the Company has effected two (2) such Registrations pursuant to this Section 2.4 in which all Registrable Securities requested to be registered are registered and such Registrations have closed or been withdrawn at the request of the Investors (other than as a result of a material adverse change to the Company or as a result of the operation of Section 2.4(a)(ii)(C) or Section 2.3(a)(ii)(D));

(C) if the Company delivers notice to the Initiating Holders within thirty (30) days of any Registration request under this Section 2.4 stating its bona fide intent to file a separate registration statement for a public offering within ninety (90) days; or

(D) if the Company shall furnish to the Initiating Holders a certificate signed by the Chief Executive Officer or Chairman of the Company stating that in the good faith judgment of the Board it would be materially detrimental to the Company and its stockholders for such Registration Statement to be filed at such time or in the near future, in which case the Company shall have the right to defer such filing for a period of not more than ninety (90) days after receipt of the request of the Investor, *provided*, that the Company may only defer a Registration once under this Section 2.4 in any twelve (12) month period. If the Board makes such a determination, the Initiating Holders shall be entitled to withdraw their request for Registration without impairing their right to request Registration under this Section 2.4 thereafter.

Subject to the foregoing clauses (A) through (D), the Company shall file a Registration Statement as soon as practicable after receipt of the request of the Initiating Holders, but in no event later than one hundred twenty (120) days after receipt of such request.

(b) Underwriting. If the Initiating Holders intend to distribute the Registrable Securities covered by their request by means of an underwriting, they shall so advise the Company as part of their request made pursuant to Section 2.4, and the Company shall include such information in the written notice to the other Investors and Major Common Holders referred to in Section 2.4(a)(i). If the Initiating Holders choose to use an underwriter, the right of any Investor and Major Common Holder to registration pursuant to Section 2.4 shall be conditioned upon the Investor's and Major Common Holder's participation in such underwriting and the inclusion of the Investor's and Major Common Holder's Registrable Securities in the underwriting to the extent provided herein.

The Company (together with the Investors, Major Common Holders and other parties proposing to distribute their securities through such underwriting) shall enter into an underwriting agreement in customary form with the representative(s) of the underwriter(s) (collectively, the “**Underwriter’s Representative**”) selected for such underwriting by the Initiating Holders. Notwithstanding any other provision of this Section 2.4, if the Underwriter’s Representative notifies in writing the Company, the Initiating Holders and other holders of Registrable Securities participating in the underwriting that it has determined in good faith that market factors require a limitation of the number of shares to be underwritten, the Underwriter’s Representative may limit the number of shares of Registrable Securities to be included in the Registration and underwriting. The Company shall so advise all holders of securities requesting registration, and the number of shares of securities that are entitled to be included in the Registration and underwriting shall be allocated as follows: (i) first, among the Investors and Major Common Holders pro rata based on the number of Registrable Securities then held by each of them, (ii) second, to other stockholders of the Company who may have registration rights, including the CEE Common Holders; and (iii) third, to the Company, which the Company may allocate, at its discretion, for its own account, or for the account of other holders or employees of the Company. The number of securities to be included by the Investors or any other holders of Registrable Securities may, in the discretion of the underwriters, be rounded to the nearest one hundred (100) shares. No securities excluded from the underwriting by reason of the underwriter’s market limitation shall be included in such Registration under this Section 2.4, *provided*, that any Registrable Securities to be sold pursuant to the underwriters’ over-allotment option shall be allocated pursuant to the following priority: (i) first, any excluded Registrable Securities held by the Investors and Major Common Holders and (ii) second, any Registrable Securities held by any other person participating in the offering, including the CEE Common Holders.

If a person who has requested inclusion in such Registration disapproves of the terms of any such underwriting, such person may elect to withdraw therefrom by written notice to the Company and the Underwriter’s Representative. The Registrable Securities and/or other securities held by such Investor or Major Common Holder and proposed to be sold in such offering shall be withdrawn from Registration; *provided, however*, that, if by the withdrawal of such Registrable Securities, a greater number of Registrable Securities held by other holders participating in the underwriting may be included in such Registration under this Section 2.4 (up to the maximum of any limitation imposed by the Underwriter’s Representative), then the Company shall offer to all Investors, Major Common Holders and CEE Common Holders who have retained the right to include securities in the Registration the right to include additional securities in the Registration in an aggregate amount equal to the number of shares so withdrawn, with such shares to be allocated among the Investors, Major Common Holders and CEE Common Holders requesting additional inclusion in the manner set forth above.

2.5 Incidental Registration Rights.

(a) Company-Initiated Registration. If at any time or from time to time, the Company shall decide to register any of its securities on any registration statement under the

Securities Act for purposes of a public offering of securities of the Company, either for its own account or the account of any holder of Registrable Securities exercising their respective demand registration rights, other than (i) a registration on Form S-8 (or a similar or successor form) relating solely to employee stock option, stock purchase or other benefit plans or (ii) a registration on Form S-4 (or similar or successor form) relating solely to a Commission Rule 145 transaction, the Company will:

(i) promptly give to the Investors and Major Common Holders written notice thereof; and

(ii) subject to Section 2.5(b), include in such registration, and any related qualification, and in any underwriting involved therein, all the Registrable Securities specified in a written request or requests, made by any Investor and Major Common Holder within thirty (30) days after receipt of the written notice required by Section 2.5(a)(i).

(b) Underwriting. If the registration of which the Company gives notice is a registered public offering involving an underwriting, the Company shall so advise the Investors and Major Common Holders in the written notice given pursuant to Section 2.5(a). In such event, the right of the Investors and Major Common Holders to participate in such Registration pursuant to this Section 2.5 shall be conditioned upon each Investor's and Major Common Holder's participation in such underwriting and the inclusion of the Investor's or Major Common Holder's Registrable Securities in the underwriting to the extent provided herein.

All holders of Registrable Securities proposing to distribute their Registrable Securities through such underwriting shall (together with the Company and other holders distributing their securities through such underwriting) enter into an underwriting agreement in customary form with the Underwriter's Representative selected for such underwriting by the Company and reasonably acceptable to the Investors. Notwithstanding any other provision of this Section 2.5, if the Underwriter's Representative determines in good faith that market factors require a limitation of the number of shares to be underwritten, the Underwriter's Representative may limit the number of Registrable Securities to be included in the Registration and underwriting, and the securities to be sold shall be allocated pursuant to the following priority: (i) first, to the Company, (ii) second, to the CEE Common Holders who have requested inclusion of Registrable Securities in the Company's registration and the underwriting, on a pro rata basis based on the total number of Registrable Securities held by such CEE Common Holders, in an amount up to 1,000,000 CEE Merger Shares in the aggregate (the "**CEE Base Shares**"), if no other CEE Merger Shares have been registered under the Securities Act pursuant to the Shareholders Agreement, (iii) third, to the Investors and Major Common Holders who have requested inclusion of Registrable Securities in the Company's registration and the underwriting, on a pro rata basis based on the total number of Registrable Securities held by such Investors or Major Common Holders, and (iv) fourth, to any other holder of Registrable Securities (including the CEE Common Holders for amounts in excess of the CEE Base Shares) who has requested to participate in the offering, provided, however, that if the Investors and Major Common Holders are so limited no party shall sell shares in such registration other than the Company, the CEE Common Holders or the Investors and Major Common Holders, if any, requesting to include their Shares in the registration. Notwithstanding the foregoing, no such reduction shall reduce the amount of securities of the Investors and Major Common Holders included in the Registration

below thirty percent (30%) of the total amount of securities included in such Registration (with at least five percent (5%) to be allocated to each of Sequoia Capital, Foundation Capital, Accel Partners, Madrone Capital and Canyon), unless such offering is the Company's initial public offering and such Registration does not include shares of any other selling stockholders other than the CEE Common Holders, in which event any or all of the Registrable Securities of the Investors and Major Common Holders may be excluded in accordance with the immediately preceding sentence. In no event will shares of any other selling stockholder, other than the CEE Common Holders, be included in such Registration under this Section 2.5 if such inclusion would reduce the number of shares which may be included by the Investors and Major Common Holders without written consent of Investors holding at least a majority of the Registrable Securities proposed to be sold in the offering by all Investors. Any Registrable Securities to be sold pursuant to the underwriters' over-allotment option shall be allocated pursuant to the following priority: (i) first, any excluded Registrable Securities held by the CEE Common Holders up to the amount of the CEE Base Shares if no other CEE Merger Shares have been registered under the Securities Act pursuant to the Shareholders Agreement, (ii) second, any excluded Registrable Securities held by the Investors and Major Common Holders and (iii) third, any Registrable Securities held by any other person participating in the underwriting. The number of securities includable by the Investors, Major Common Holders, CEE Common Holders or any other person may in the discretion of the underwriters, be rounded to the nearest one hundred (100) shares.

If a person who has requested inclusion in such Registration disapproves of the terms of any such underwriting, such person may elect to withdraw therefrom by written notice to the Company and the Underwriter's Representative. Any securities excluded or withdrawn from such underwriting shall be withdrawn from the Company's registration statement; provided, however, that if by the withdrawal of such Registrable Securities a greater number of Registrable Securities held by other CEE Common Holders, Investors and Major Common Holders may be included in such Registration under this Section 2.5 (up to the maximum of any limitation imposed by the underwriters), then the Company shall offer to all CEE Common Holders, Investors and Major Common Holders who have included Registrable Securities in the Registration the right to include additional Registrable Securities in the same proportion used above in determining the underwriters' limitation.

If the Underwriter's Representative has not limited the number of shares to be underwritten for the Company's account and the account of the CEE Common Holders, Investors and Major Common Holders, the Company may include securities for the account of employees, officers, directors and consultants.

2.6 Form S-3 Registrations. If at any time the Company is requested by Investors and Major Common Holders holding at least a majority of the Registrable Securities then outstanding (and qualifies under applicable Commission rules) to undertake to register for sale on Form S-3 (or a similar or successor form) Registrable Securities estimated to result in aggregate gross proceeds of at least Three Million Dollars (\$3,000,000), the Company shall promptly give notice of such proposed registration to all holders of Registrable Securities and the Company shall, as expeditiously as possible, use its best efforts to effect the registration on Form S-3 (or a similar or successor form) of the Registrable Securities which the Company has been requested to register (i) in each request and (ii) in any response given within thirty (30) days after receipt of

written notice of such registration from the Company. Notwithstanding the foregoing, the Company shall not be obligated to take any action to effect any such Registration, qualification or compliance pursuant to this Section 2.6:

- (a) if, in a given twelve (12) month period, the Company has already effected at least two (2) such registrations in such period;
- (b) if the Form S-3 is not available for such offering by the holders of Registrable Securities;
- (c) within ninety (90) days after the effective date of any registration referred to in Section 2.4 or 2.5; or

(d) if the Company shall furnish to the Initiating Holders a certificate signed by the Chief Executive Officer or Chairman of the Company stating that in the good faith judgment of the Board it would be materially detrimental to the Company and its stockholders for such Registration Statement to be filed at such time or in the near future, in which case the Company shall have the right to defer such filing for a period of not more than ninety (90) days after receipt of the request for registration of the Investors and Major Common Holders, *provided*, that the Company may only defer a Registration once under this Section 2.6(d) in any twelve (12) month period. If the Board makes such a determination, the Investors and Major Common Holders shall be entitled to withdraw their request for registration without impairing their right to request registration under this Section 2.6 thereafter.

The Company may include in the registration under this Section 2.6 any other Common Stock (including issued and outstanding Common Stock as to which the holders thereof have contracted with the Company for incidental registration rights) so long as the inclusion in such registration of such shares will not, in the opinion of any managing underwriter (or in the reasonable opinion of the Company after consultation with the Investors requesting such registration in the event that the offering is not underwritten), interfere with the successful marketing in accordance with the intended method of sale or other disposition of all the shares of Registrable Securities sought to be registered by the Investor or holders of Registrable Securities pursuant to this Section 2.6. If it is determined as provided above that there will be such interference, the other Common Stock sought to be included by the Company shall be excluded to the extent deemed necessary by such managing underwriter (or the Company after consultation with the Investors if the offering is not underwritten), and all other Common Stock held by parties other than the Investors and Major Common Holders shall be excluded, in each case before the exclusion of any shares of Registrable Securities held by the Investors and Major Common Holders. If, as contemplated above, and after excluding all other Common Shares held by other parties, Registrable Securities of the Investors and Major Common Holders are to be excluded, the number of Registrable Securities of the participating Investors and Major Common Holders which are to be excluded shall be proportionate to the number of shares which such Investor and Major Common Holder is seeking to register.

2.7 Expenses of Registration. All Registration Expenses incurred in connection with any Registration, qualification or compliance pursuant to Sections 2.4, 2.5 and 2.6, exclusive of underwriting discounts and commissions, including the expense of one special counsel of the

selling stockholders per Registration not to exceed Fifty Thousand Dollars (\$50,000), shall be borne by the Company; and, unless otherwise stated, all Selling Expenses relating to Registrable Securities shall be borne by the Investors and Major Common Holders in proportion to the total number of shares so registered. Notwithstanding the foregoing, the Company shall not be required to pay for any expenses of any registration proceeding begun pursuant to Sections 2.4, 2.5 or 2.6 if the registration request is subsequently withdrawn at the request of Investors holding a majority of the Registrable Securities to be registered; *provided, further*, however, that if at the time of such withdrawal, the Investors and Major Common Holders have learned of a material adverse change in the condition, business, or prospects of the Company not known to the Investors and Major Common Holders (but known to Company or should have been known through reasonable inquiry by the Company) at the time of their request for such registration and have withdrawn their request for registration with reasonable promptness after learning of such material adverse change, then the Investors and Major Common Holders shall not be required to pay any of such expenses.

2.8 Registration Procedures. In the case of each Registration, qualification or compliance effected by the Company pursuant to this Section 2, the Company will keep the Investors and Major Common Holders advised in writing as to the initiation of each registration, qualification and compliance and as to the completion thereof. The Company will:

(a) Prepare and file as soon as practicable with the Commission a Registration Statement with respect to the securities to be Registered and use its best efforts to cause such Registration Statement to become and remain effective until the Investors and Major Common Holders have completed the distribution described in the Registration Statement relating thereto; *provided, however* that before filing a Registration Statement, the Company will furnish the holders of Registrable Securities covered by such Registration Statement, the underwriters, if any, and any attorney, accountant or other agent retained by any such holders of Registrable Securities or underwriters (a) copies of all such documents proposed to be filed, which documents will be subject to review and comment of such holders, their counsel and underwriters, if any, and (b) if requested, financial and other information required by the Commission to be included in such Registration Statement and all financial and other records, pertinent corporate documents and properties of the Company customarily reviewed in connection with an underwritten registration; and shall cause the officers, directors and employees of the Company, counsel to the Company and independent certified public accountants to the Company, to respond to such inquiries and supply all information, as shall be necessary, in the opinion of respective counsel to such holders and underwriters, to conduct a reasonable investigation within the meaning of the Securities Act, and will not file any Registration Statement to which the holders of at least a majority of the Registrable Securities covered by such Registration Statement or the underwriter, if any, shall, for reasonable reasons, object;

(b) Furnish to the Investor, Major Common Holders and to each underwriter such number of copies of the Registration Statement and all amendments thereto and the prospectus included therein (including each preliminary prospectus and any amendments or supplements to the prospectus or preliminary prospectus) as such persons may reasonably request in order to facilitate the intended disposition of the Registrable Securities covered by such Registration Statement (and the Company hereby consents to the use of, in accordance with

all applicable laws, of each of the Registration Statement and any amendments thereto and any prospectus and any supplement thereto by each such seller and underwriters, if any, in connection with the offering and sale of Registrable Securities covered by such Registration Statement);

(c) Prepare and file with the Commission such amendments and supplements to such Registration Statement and the prospectus used in connection with such Registration Statement as may be necessary to keep such Registration Statement effective or to comply with the provisions of the Securities Act with respect to the disposition of all securities covered by such Registration Statement for the period set forth in Section 2.8(a) above;

(d) Use its best efforts to register and qualify the securities covered by such Registration Statement under such other securities laws of such jurisdictions as shall be reasonably requested by the Investors and Major Common Holders, to keep such Registration or qualification in effect for so long as the Registration Statement remains in effect, and to take any other action which may be reasonably necessary or advisable to enable such seller to consummate the disposition in such jurisdictions of the securities owned by such seller; *provided*, that the Company shall not be required in connection therewith or as a condition thereto to qualify to do business or to file a general consent to service of process in any such states or jurisdictions unless the Company is already subject to service in such jurisdiction and except as may be required by the Securities Act;

(e) Use its best efforts to (i) obtain the withdrawal of any order suspending the effectiveness of such Registration Statement or sales thereunder at the earliest possible time and (ii) cause all Registrable Securities covered by such Registration Statement to be registered with or approved by such other governmental agencies or authorities of United States jurisdictions as may be necessary to enable the seller thereof to consummate the disposition of such Registrable Securities;

(f) Comply with all applicable rules and regulations of the Commission;

(g) Permit any Investor or Major Common Holder which, in its reasonable judgment, might be deemed to be an underwriter or a controlling person of the Company, to participate in the preparation of such Registration Statement or comparable statement and to require the insertion therein of material, furnished to the Company in writing, which in the reasonable judgment of such Investor or Major Common Holder and its counsel should be included;

(h) In the event of any underwritten public offering, enter into and perform its obligations under an underwriting agreement, in usual and customary form, with the managing underwriter(s) of such offering provided the Investors shall also enter into and perform their respective obligations under such an agreement;

(i) Notify the holders of Registrable Securities covered by the Registration Statement at any time (i) when a prospectus relating thereto is required to be delivered under the Securities Act of the happening of any event as a result of which the prospectus included in such Registration Statement, as then in effect, includes an untrue statement of a material fact or omits

to state a material fact required to be stated therein or necessary to make the statements therein not misleading or incomplete in the light of the circumstances then existing, (ii) when the prospectus relating thereto or any supplement or post-effective amendment has been filed, and, with respect to such Registration Statement or any post-effective amendment, when the same has become effective, (iii) of any request by the Commission for amendments or supplements to the Registration Statement or the prospectus or for additional information, of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or the initiation of any proceedings for such purpose, (iv) if at any time the representations and warranties of the Company to the Investor and Major Common Holder in connection with the registration cease to be accurate in all material respects, or (v) of the receipt by the Company of any notification with respect to the suspension of the qualification of the Registrable Securities for sale in any jurisdiction or the initiation or threatening of any proceeding for such purpose;

(j) Use its best efforts to furnish, on the date that such Registrable Securities are delivered to the underwriters for sale, if such securities are being sold through underwriters, (i) an opinion, dated as of such date, of the counsel representing the Company for the purposes of such Registration, in form and substance as is customarily given to underwriters in an underwritten public offering, addressed to the underwriters, if any, and to each Investor and Major Common Holder selling Registrable Securities in the offering and (ii) a “comfort” letter dated as of such date, from the independent certified public accountants of the Company, in form and substance as is customarily given by independent certified public accountants to underwriters in an underwritten public offering addressed to the underwriters and the Investor;

(k) Cooperate with the selling holders of Registrable Securities and the managing underwriters, if any, to facilitate the timely preparation and delivery of certificates representing the Registrable Securities not bearing any restrictive legends and in a form eligible for deposit with The Depository Trust Company, or other exchange agent reasonably acceptable to the Company, to be sold and cause such Registrable Securities to be in such denominations and registered in such names as the managing underwriters, if any, or holder of Registrable Securities may request at least three (3) business days prior to any sale of Registrable Securities to the underwriters;

(l) Use all reasonable efforts to take all other steps necessary to effect the registration of the Registrable Securities covered by the Registration Statement contemplated hereby;

(m) Cause all such Registrable Securities registered pursuant to a Registration Statement that becomes effective to be listed on each securities exchange on which similar securities issued by the Company are then listed; and

(n) Provide a transfer agent and registrar for all Registrable Securities registered pursuant to a Registration Statement that becomes effective and a CUSIP number for all such Registrable Securities, in each case not later than the effective date of such Registration.

2.9 Indemnification.

(a) To the extent permitted by law, the Company will, and does hereby undertake to, indemnify and hold harmless each Investor and Major Common Holder, its officers, directors, employees, agents and partners, each person controlling the Investor and Major Common Holder within the meaning of Section 15 of the Securities Act, and legal counsel and accountants for the Investor and Major Common Holder, with respect to which Registration, qualification or compliance has been effected pursuant to this Section 2, and each underwriter, if any, and each person who controls any underwriter within the meaning of Section 15 of the Securities Act, against all expenses, claims, losses, damages and liabilities, joint or several (or actions in respect thereof), including without limitation, settlement of any litigation, commenced or threatened, arising out of or based on any untrue statement (or alleged untrue statement) of a material fact contained in or incorporated by reference in any Registration Statement, prospectus (preliminary or final), offering circular or other document or amendments or supplements thereto, or arising out of or based on any omission (or alleged omission) to state therein a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances in which they were made, not misleading, or arising out of, or based on any violation or alleged violation by the Company of any federal, state or common law rule or regulation applicable to the Company and relating to action or inaction required of the Company in connection with any such Registration, qualification or compliance, and will promptly reimburse the Investor and Major Common Holder, each of its officers, directors, employees, agents and partners, each person controlling the Investor and Major Common Holder, and legal counsel and accountants for the Investor and Major Common Holder, each such underwriter and each person who controls any such underwriter, for any legal and any other expenses reasonably incurred in connection with investigating, preparing, defending or settling any such claim, loss, damage, liability or action; *provided*, that the Company will not be liable in any such case to the extent that any such claim, loss, damage, liability or action arises out of or is based on any untrue statement or omission or alleged untrue statement or omission, made by the Company in reliance upon and in conformity with information furnished to the Company by an Investor, Major Common Holder or underwriter and stated expressly for use in connection with such Registration Statement, prospectus, offering circular or other document. This indemnity shall remain in full force and effect regardless of any investigation made by or on behalf of an Indemnified Party.

(b) To the extent permitted by law, each Investor and Major Common Holder will, if Registrable Securities held by such Investor and Major Common Holder are included in the securities as to which such Registration, qualification or compliance is being effected, indemnify and hold harmless the Company, each of its directors and officers, agents and employees, each underwriter, if any, of the Company's securities covered by such a Registration Statement, each person who controls the Company or such underwriter within the meaning of Section 15 of the Securities Act, and each other such holder of Registrable Securities, each of its officers, directors, employees, agents and partners and each person controlling such other parties within the meaning of Section 15 of the Securities Act, against all claims, losses, damages and liabilities (or actions in respect thereof to which they may become subject) arising out of or based on any untrue statement (or alleged untrue statement) of a material fact contained in or incorporated by reference in any such Registration Statement, prospectus, offering circular or other document, or amendments or supplements thereto, or any omission (or alleged omission) to state therein a material fact required to be stated therein in light of the circumstances in which they were made, or necessary to make the statements therein in light of the circumstances in which they were made, not misleading, and will promptly reimburse the Company, each such

other party, such directors, officers, employees and agents, underwriters or control persons for any legal or any other expenses reasonably incurred in connection with investigating, defending or settling any such claim, loss, damage, liability or action, in each case to the extent, but only to the extent, that such untrue statement (or alleged untrue statement) or omission (or alleged omission) is made in such Registration Statement, prospectus, offering circular or other document in reliance upon and in conformity with information furnished to the Company by the Investor and Major Common Holder and stated expressly for use in connection with such Registration Statement, prospectus, offering circular or other document; *provided, however*, that the liability of any party hereunder shall be several and not joint and shall not exceed an amount equal to the net proceeds received by such Investor and Major Common Holder from the sale of such Registrable Securities as contemplated herein (less any amounts such Investor and Major Common Holder has paid or is liable to pay pursuant to Section 2.9(d)) and *provided further*, that the indemnity agreement contained in this subsection 2.9(b) shall not apply to amounts paid in settlement of any such loss, claim, damage, liability or action if such settlement is effected without the consent of the Investor and Major Common Holder, which consent shall not be unreasonably withheld.

(c) Each party entitled to indemnification under this Section 2.9 (the “**Indemnified Party**”) shall give notice to the party required to provide indemnification (the “**Indemnifying Party**”) promptly after such Indemnified Party has actual knowledge of any claim as to which indemnity may be sought, and shall deliver written notice to the Indemnifying Party of commencement thereof. The Indemnifying Party, at its sole option, may participate in or assume the defense of any such claim or any litigation resulting therefrom with counsel reasonably satisfactory to the Indemnified Party, and the Indemnified Party may participate in such defense at the Indemnified Party’s expense, *provided*, that if the defendants in any such action include both the Indemnified Party and the Indemnifying Party and the Indemnified Party shall have reasonably concluded that there may be reasonable defenses available to it which are different from or additional to those available to the Indemnifying Party or if the interests of the Indemnified Party reasonably may be deemed to conflict with the interests of the Indemnifying Party, the Indemnified Party shall have the right to select a separate counsel and to assume such legal defenses and otherwise to participate in the defense of such action, with the expenses and fees of such separate counsel and other expenses related to such participation to be reimbursed by the Indemnifying Party as incurred. The failure of any Indemnified Party to give notice as provided herein shall not relieve the Indemnifying Party of its obligations under this Section 2 except to the extent that such failure to give notice shall materially adversely affect the Indemnifying Party in the defense of any such litigation. No Indemnifying Party, in the defense of any such claim or litigation shall, except with the consent of each Indemnified Party, consent to entry of any judgment or enter into any settlement which does not include as an unconditional term a release from all liability in respect to such claim or litigation by the claimant or plaintiff to such Indemnified Party.

(d) If the indemnification provided for in this Section 2.9 is held by a court of competent jurisdiction to be unavailable to an Indemnified Party with respect to any losses, claims, damages or liabilities referred to herein, the Indemnifying Party, in lieu of indemnifying such Indemnified Party thereunder, shall to the extent permitted by applicable law contribute to the amount paid or payable by such Indemnified Party as a result of such loss, claim, damage or liability in such proportion as is appropriate to reflect (i) in the case of a Company-initiated

registration under Section 2.5, the relative benefits received by the Company on the one hand and the Investors and Major Common Holders whose Registrable Securities are included in the Registration on the other hand, and (ii) in all cases, the relative fault of the Indemnifying Party on the one hand and of the Indemnified Party on the other in connection with the violation(s) that resulted in such loss, claim, damage or liability, as well as any other relevant equitable considerations. The relative benefits received shall be deemed to be in the same proportion which the net proceeds from the offering received by the Company bears to the net proceeds from the offering received by the selling Investors and Major Common Holders. The relative fault of the Indemnifying Party and of the Indemnified Party shall be determined by a court of law by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information supplied by the Indemnifying Party or by the Indemnified Party and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission. The liability of each Investor and Major Common Holder to contribute as described herein shall be several and not joint, and in no event shall any contribution by any Investor or Major Common Holder hereunder exceed the net proceeds from the offering received by such Investor or Major Common Holder (when combined with any amounts paid by such Investor or Major Common Holder pursuant to Section 2.9(b)).

(e) The obligations of the Company, Investors and Major Common Holders under this Section 2.9 shall survive completion of any offering of Registrable Securities in a Registration Statement and the termination of this Agreement. No Indemnifying Party, in the defense of any such claim or litigation, shall, except with the consent of each Indemnified Party, consent to entry of any judgment or enter into any settlement which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such Indemnified Party of a release from all liability in respect to such claim or litigation.

2.10 Information by Investors and Major Common Holders. The Investors and Major Common Holders shall furnish to the Company such information regarding the Investors and Major Common Holders and the distribution of the Registrable Securities proposed by the Investors and Major Common Holders as the Company may reasonably request in writing and as shall be required in connection with any Registration, qualification or compliance referred to in this Section 2.

2.11 Termination of Registration Rights. The registration rights and related rights granted pursuant to Sections 2.4, 2.5 or 2.6 above shall terminate, as to any particular Investor and Major Common Holder on the earlier of (i) seven (7) years after the Qualified IPO, (ii) on such date following the Company's initial public offering as an Investor and Major Common Holder (together with any Affiliate of the Investor or Major Common Holder with whom such Investor or Major Common Holder must aggregate its sales under Rule 144) can sell all of its shares in any three (3) month period pursuant to Rule 144, (iii) immediately after the consummation of a Company Sale or (iv) the agreement of the Company, on the one hand, and Investors and Major Common Holders holding a majority of the Registrable Securities then held by all Investors and Major Common Holders, voting together as a single class, on the other.

2.12 "Market Stand-Off" Agreement. Each Investor, ME Common Holder and Key Holder, if required by the Company and the managing underwriter of the Company's initial

registered public offering of Common Stock, shall agree not to offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, make any short sale of, loan, grant any option, right or warrant to purchase, or otherwise transfer or dispose of, directly or indirectly, any Common Stock or other securities of the Company held by such holder or enter into any swap or similar agreement that transfers, in whole or in part, the economic risk of ownership of any such securities, whether any such transaction is to be settled by the delivery of Common Stock or other securities of the Company, in cash or otherwise, during a period not to exceed one hundred eighty (180) days following the effective date of the first registration statement of the Company filed under the Securities Act (or such other period as may be requested by the Company or an underwriter to accommodate regulatory restrictions on (i) the publication or other distribution of research reports and (ii) analyst recommendations and opinions, including but not limited to, the restrictions contained in FINRA Rule 2711(f)(4) or NYSE Rule 472(f)(4), or any successor provisions or amendments thereto), *provided*, that all officers and directors of the Company and holders of at least one percent (1%) of the Company's voting securities are bound by and have entered into similar agreements. Such agreement shall be in writing in a form reasonably satisfactory to the Company, the majority holders in interest of the Investors and such managing underwriter. The Company shall use its commercially reasonable efforts to ensure that such agreement (i) provides for periodic early releases of portions of the securities subject thereto upon the occurrence of certain specified events, and (ii) provides that in the event of an early release, all such holders will be released on a pro-rata basis from such market stand-off agreements.

The obligations described in this Section 2.12 shall not apply to (i) a registration relating solely to employee benefit plans on Form S-8 or a similar form that may be promulgated in the future, (ii) a registration relating solely to a transaction under Rule 145 of the Securities Act on Form S-4 or a similar form that may be promulgated in the future, or (iii) transfers pursuant to Section 2.1 above, if the transferee shall agree in writing to be bound by such market stand-off. The Company may impose a stop-transfer instruction with respect to the shares (or other securities) subject to the foregoing restriction until the end of such one hundred eighty day (180) period. Each Investor and ME Common Holder agrees that a legend reading substantially as follows shall be placed on all certificates representing all Registrable Securities and/or Common Stock of each Investor and ME Common Holder (and the shares or securities of every other person subject to the restriction contained in this Section 2.12):

THE SECURITIES REPRESENTED BY THIS CERTIFICATE ARE SUBJECT TO A LOCK-UP PERIOD OF UP TO 180 DAYS AFTER THE EFFECTIVE DATE OF THE ISSUER'S REGISTRATION STATEMENT FILED UNDER THE ACT, AS AMENDED, AS SET FORTH IN AN AGREEMENT BETWEEN THE COMPANY AND THE ORIGINAL HOLDER OF THESE SECURITIES, A COPY OF WHICH MAY BE OBTAINED AT THE ISSUER'S PRINCIPAL OFFICE. SUCH LOCK-UP PERIOD IS BINDING ON TRANSFEREES OF THESE SHARES.

2.13 Restrictions. No other party shall be granted any registration rights superior to or on parity with those of the Investors and Major Common Holders contained herein without the written consent of the holders of a majority of the Preferred Stock then outstanding.

SECTION 3. FINANCIAL INFORMATION, INSPECTION RIGHTS AND COVENANTS

3.1 Information Rights. The Company will furnish each Investor who holds 180,000 shares (as adjusted for stock splits, recapitalizations and the like) of Preferred Stock and/or the equivalent number (on an as-converted basis) of shares of Common Stock of the Company issued upon the conversion of such shares of Preferred Stock (the “**Preferred Investors**”) and each Major Common Holder the following:

(a) As soon as practicable after the end of each fiscal year of the Company, and in any event within one hundred eighty (180) days thereafter, a balance sheet of the Company as of the end of such fiscal year, and a statement of income and a statement of cash flows of the Company for such year (the “**Financial Statements**”), such Financial Statements to be in reasonable detail, prepared in accordance with generally accepted accounting principles (“**GAAP**”) consistently applied, and audited and certified by independent public accountants of regionally recognized standing selected by the Board, including one of the Preferred Directors (as such term is defined in the Certificate of Incorporation).

(b) Intentionally omitted.

(c) As soon as practicable, and in any event, within sixty (60) days of the end of each fiscal quarter, an unaudited consolidated balance sheet of the Company as of the end of each such quarterly period, and unaudited consolidated statements of income and cash flows for such period and for the current fiscal year to date prepared in accordance with GAAP, consistently applied, *provided, however*, that the consolidated quarterly financial statements to be provided by the Company shall not be prepared in accordance with GAAP consistently applied until the Company completes its first audit; *provided, further*, that in any fiscal year in which the Company (i) enters into a new Master Purchase Agreement with a tax financing project partnership (“**Project Partnership**”) and (ii) reasonably believes that such Project Partnership will have a taxable year for Federal income tax purposes of less than a full year or will be subject to the “mid-quarter” convention of Section 168(d)(4) of the United States Internal Revenue Code, the Company shall not deliver quarterly consolidated statements in the year such new Project Partnership was entered into.

(d) At least thirty (30) days prior to the beginning of each fiscal year an annual budget and operating plans for such fiscal year.

3.2 Inspection Rights. The Company will permit each Preferred Investor who is a Preferred Investor other than solely due to such Investor’s holding of Warrant Shares to examine its books of account and records, at such reasonable times as may be requested by such Investor and upon reasonable notice. For so long as a Key Holder holds shares representing at least five percent (5%) of the fully-diluted capitalization of the Company, *provided* that such Key Holder is not then an employee or director of or a consultant to or an investor in a competitor of the Company, all as determined in good faith by the Company, the Company shall permit each such Key Holder to inspect the Company’s minute books and the financial statements provided to the Preferred Investors pursuant to Section 3.1 above. For the purposes of this Section 3.2, shares held by an Affiliate of a Key Holder shall be deemed to be held by such Key Holder.

3.3 Confidentiality.

(a) The Company shall not be required to comply with any information rights or inspection rights of this Section 3 in respect of any Investor, ME Common Holder or Key Holder whom the Company's disinterested Board reasonably determines to be a competitor of the Company, *provided*, that an Investor, ME Common Holder or Key Holder shall not be deemed to be a competitor solely because such Investor, ME Common Holder (or such Investor's or ME Common Holder's Affiliates or employees, partners, members or managers of such Investor's or ME Common Holder's Affiliates) or Key Holder holds an interest in or sits on the board of directors of a competitor; nor shall the Company be obligated to disclose any information which a disinterested Board (upon advice of counsel) determines in good faith is attorney-client privileged. The Company shall not be obligated to disclose details of contracts with, or work performed for, specific customers and other business partners where to do so could reasonably be determined to violate confidentiality obligations to those parties (upon advice of counsel). Each Investor, ME Common Holder and each Key Holder agrees that it will not use any information received by it pursuant to this Agreement in violation of the Exchange Act or in a manner that would harm the Company or reproduce, disclose or disseminate such information to any other person (other than its employees, agents, members, managers or partners having a need to know the contents of such information, and its attorneys and other advisors bound by confidentiality obligations), except in connection with the exercise of rights under this Agreement, unless the Company has made such information available to the public generally. Notwithstanding the foregoing, any Investor, ME Common Holder or Key Holder may disclose such proprietary or confidential information (i) to any partner, member or Affiliate of such Investor, ME Common Holder or Key Holder solely for the purpose of evaluating its investment in the Company (including Affiliate venture capital funds and management companies of any Investor, ME Common Holder or Key Holder or any Affiliate venture capital fund); (ii) at such time as it enters the public domain through no fault of such Investor, ME Common Holder or Key Holder; (iii) that is communicated to it free of any obligation of confidentiality known to Investor, ME Common Holder or Key Holder; (iv) that is developed by such Investor, ME Common Holder, Key Holder or their agents independently of and without reference to any confidential information, trade secrets or classified information communicated by the Company to such Investor, ME Common Holder or Key Holder; (v) to any prospective purchaser of any Registrable Securities from the Investor or Major Common Holder, if such prospective purchaser agrees to be bound by the provisions of this Section 3.3; or (vi) as required by applicable law; and *provided, further*, that any Investor, ME Common Holder or Key Holder may provide financial information to its partners or members as required by any partnership agreement or limited liability operating agreement so long as such partners or members are advised of and comply with the confidentiality provisions of this Section 3.3.

(b) Notwithstanding the foregoing, the Company acknowledges that each of Sequoia Capital and Canyon is engaged in the business of investing in private and public companies in a wide range of industries, including the industry segment in which the Company operates (the "**Company Industry Segment**"). Accordingly, the Company and the Investors acknowledge and agree that a Fund (as defined in the Certificate of Incorporation) shall:

(i) have no duty to the Company to refrain from participating as a director, investor or otherwise with respect to any company or other person or entity that is engaged in the Company Industry Segment or is otherwise competitive with the Company, and

(ii) in connection with making investment decisions, to the fullest extent permitted by law, have no obligation of confidentiality or other duty to the Company to refrain from using any information, including, but not limited to, market trend and market data, which comes into such Fund's possession, whether as a director, investor or otherwise (the "**Information Waiver**"), provided that the Information Waiver shall not apply, and therefore such Fund shall be subject to such obligations and duties as would otherwise apply to such Fund under applicable law, if the information at issue (x) constitutes material non-public information concerning the Company, (y) is covered by a contractual obligation of confidentiality to which the Company is subject or (z) is used by Fund to evaluate investment decisions in one or more competitors of the Company.

Notwithstanding anything in this Section 3.3 to the contrary, nothing herein shall be construed as a waiver of Fund's duty of loyalty (if any) or obligation of confidentiality with respect to the disclosure of confidential information of the Company.

3.4 Other Covenants.

(a) The Company represents that it shall not – and shall not permit any of its subsidiaries or Affiliates or any of its or their respective directors, officers, managers, employees, representatives or agents to – promise, authorize or make any payment to, or otherwise contribute any item of value to, directly or indirectly, to any third party, including any Non-U.S. Official, in each case, in violation of the FCPA, the U.K. Bribery Act, or any other applicable anti-bribery or anti-corruption law. The Company further represents that it shall – and shall cause each of its subsidiaries and Affiliates to – cease all of its or their respective activities, as well as remediate any actions taken by the Company, its Subsidiaries or Affiliates, or any of their respective directors, officers, managers, employees, representatives or agents that would cause the Company to be in violation of the FCPA, the U.K. Bribery Act, or any other applicable anti-bribery or anti-corruption law.

(b) The Company shall not enter into any banking or nonbanking transaction with Green Dot Corporation or any of its subsidiaries (Next Estate Communications and Bonneville Bancorp) without the prior written consent of Sequoia Capital.

3.5 Termination. All of the rights in this Section 3 shall terminate and be of no further force or effect upon the closing of a Qualified IPO or at such time as the Company is required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934, whichever shall occur first.

SECTION 4. RIGHT OF FIRST OFFER (PREEMPTIVE RIGHT)

4.1 Right of First Offer. If the Company should propose to offer any equity securities or any securities convertible into, exchangeable for or exercisable for any such securities, including convertible debt securities but excluding the securities specified in Section 4.5 below (the "New Securities"), the Company shall first offer each Major Investor the right to purchase such holder's Pro Rata Share of such New Securities on the same terms and at the same price as the Company is willing to sell such New Securities to any other person ("Right of First Offer").

4.2 Notification. Prior to any sale or issuance by the Company of any New Securities specified in Section 4.1 above, the Company shall provide written notice to each Major Investor of its intention to issue or sell such New Securities, setting forth in reasonable detail the terms and conditions, and the price at which it proposes to make such issuance or sale. Within fifteen (15) calendar days after the date of such notice, each Major Investor shall notify the Company of its intention to exercise its Right of First Offer to purchase its Pro Rata Share (or any part thereof) of the New Securities so offered. To the extent that a Major Investor does not purchase all of its Pro Rata Share of the New Securities being offered by the Company, the Company shall promptly offer to the other Major Investors who elected to exercise their Right of First Offer to purchase on a pro rata basis the portion of the New Securities not acquired by each such Investor within ten (10) calendar days after being offered to purchase such New Securities, after which this process shall not be repeated.

4.3 Waiver. If the Major Investors have not notified the Company that they desire to purchase their Pro Rata Share of the New Securities as provided in Section 4.2, the Company may, during a period of forty-five (45) calendar days following the expiration of the period provided in Section 4.2, sell and issue such New Securities which the Major Investors did not elect to purchase to a third party upon the same terms and conditions as those set forth in the notice but at a price not less than the price offered to the Major Investors; *provided*, that failure by any Major Investor to exercise its Right of First Offer with respect to one offering, sale or issuance shall not affect such Investor's Right of First Offer to purchase New Securities in any subsequent offering, sale or issuance. In the event the Company has not sold the New Securities within such forty-five (45) day period, the Company shall not thereafter issue or sell any New Securities without first offering such New Securities to the Major Investors in the manner provided above.

4.4 Issuance. If any Major Investor gives the Company notice that the Major Investor intends to exercise such Investor's Right of First Offer, payment for such New Securities shall be made by check or wire transfer against delivery of the New Securities at the executive offices of the Company within five (5) business days after giving the Company such notice of exercise, or if later, on the closing date for the sale of such New Securities. The Company shall take all such action as may be required by any regulatory authority in connection with the exercise by the Major Investors of the right to purchase securities as set forth in this Section 4, except that the Company shall not be required to incur unreasonable expenses in order to comply with federal or state regulatory securities requirements due solely to the unaccredited investor status of the Major Investor.

4.5 Excluded Securities. For purposes of the Right of First Offer in this Section 4, "**New Securities**" shall mean any capital stock of the Company whether now authorized or not, and rights, convertible securities, options or warrants to purchase such capital stock, and securities of any type whatsoever that are, or may become, exercisable or convertible into capital stock; *provided*, that the term "**New Securities**" does not include (i) securities issued (or deemed issued) or issuable as described in clauses (1)-(9) of Section G.4(d)(ii) in Article IV of the Certificate of Incorporation or (ii) the Company's Series E Preferred Stock issued pursuant to the Purchase Agreement.

4.6 Termination. The Right of First Offer contained in this Section 4 shall not apply to, and shall terminate as to the Major Investors upon the earlier of (i) a Qualified IPO, (ii) a Company Sale or (iii) the date this Agreement is terminated.

SECTION 5. IPO PARTICIPATION RIGHTS

5.1 Directed Share Program for Initial Public Offering. In connection with the Company's initial firm commitment underwritten public offering (the "IPO"), the Company shall use its reasonable commercial efforts to cause the managing underwriter or underwriters of such IPO to establish a directed share program (the "Program") whereby such managing underwriter or underwriters would offer each of Sequoia Capital, Foundation Capital, Accel Partners, Madrone Capital and Canyon (each, an "IPO Holder" and together the "IPO Holders") priority as to the participation in such Program on the terms as described herein.

(a) Subject to the terms hereof, the Company shall use its reasonable commercial efforts to cause the aggregate number of shares of Common Stock to be offered to all IPO Holders together pursuant to the Program (the "Program Shares") to equal no less than five percent (5%) of the maximum number of shares of Common Stock offered by the Company in the IPO; *provided, however*, that if (i) the underwriter(s) determines in its sole discretion that it is not advisable to designate all Program Shares as directed shares in the IPO or (ii) the Board determines in good faith by a duly adopted resolution (based in part on the advice of the managing underwriter(s)) that it is reasonably likely that the purchase by an IPO Holder of such Program Shares would be materially detrimental to the success of the IPO or constitute a violation of federal or state laws or regulations, then the Company may reduce the number of Program Shares or no Program Shares may be designated, as applicable. This Section 5.1(a) shall not be construed to require the Company to offer to each IPO Holder more than the number of Program Shares calculated pursuant to the foregoing equation, and the Company may have a separate directed share plan in connection with its IPO in which such IPO Holder has no rights to participate.

(b) Notwithstanding the foregoing, in the event that (i) the Company is advised by legal counsel, the Commission, the National Association of Securities Dealers, Inc., the Nasdaq Global Market or any other regulatory body, or any of their staffs, that the offering or sale of the Program Shares to an IPO Holder as described above is contrary to any federal or state laws or the rules or regulations of the SEC, the FINRA, the Nasdaq Global Market or any other regulatory body, or their staffs, then the Company and each IPO Holder hereby agree to negotiate in good faith to amend the Program to the extent legally permissible so as, in lieu of the provisions of Section 5.1(a) above, to provide each IPO Holder an opportunity to purchase securities of the Company at fair market value at the time of their issuance (as determined in the good faith judgment of the Board) in a private placement that as closely as practicable approximates the economic benefit of the Program. In the event that such amendment results in each IPO Holder purchasing Restricted Securities, no illiquidity discount shall be applied in determining the economic benefit provided and the Company shall not be required to register the resale of such restricted securities other than pursuant to the registration rights granted in Section 2.4, 2.5 and 2.6 of this Agreement.

(c) Notwithstanding the foregoing, if for any reason the Company is advised by legal counsel, the SEC, FINRA, the Nasdaq Global Market or any other regulatory body, or any of their staffs, that the offering or sale of securities in a private placement to an IPO Holder as described in Section 5.1(b) above is contrary to any federal or state laws or the rules or regulations of the SEC, FINRA, the Nasdaq Global Market or any other regulatory body or their staffs, each IPO Holder agrees that the Company has no further obligation or liability to each IPO Holder.

(d) Each IPO Holder purchasing securities of the Company in a private placement pursuant to Section 5.1(b) above shall abide by such reasonable procedures as the Company may establish with respect to such private placement.

(e) The Program Shares or other securities purchased by the IPO Holders pursuant to this Section 5 shall be subject to any restrictions on resale imposed by applicable rules or regulations.

5.2 Compliance. The Program and all offers to be made to the IPO Holders shall be conducted in compliance with all federal and state securities laws and regulations, including, without limitation, Rule 134 of the Securities Act, and all applicable rules and regulations promulgated by the Securities and Exchange Commission, FINRA and other such self-regulating or quasi-public regulatory organizations. Notwithstanding the foregoing, each IPO Holder shall comply with all requirements and procedures required by the managing underwriter or underwriters of the IPO of all purchasers participating in a directed share program.

5.3 This Agreement Not an Offer. This Section 5 does not constitute an offer to sell securities of the Company. Any offering of shares of the Company' Common Stock in the IPO will only be made pursuant to a prospectus filed with the SEC.

SECTION 6. RIGHT OF FIRST REFUSAL

6.1 Company Right of First Refusal. If, at any time a Key Holder or ME Common Holder (the "Seller") should have the bona fide intention to transfer any portion of Common Stock now owned or hereafter acquired by such holder ("**Offered Stock**"), before the Seller may transfer any of the Offered Stock the Seller shall notify the Company and the Major Investors, in writing, of (a) such Seller's bona fide intention to transfer the Offered Stock and, if applicable, any third party's bona fide offer to purchase any or all of the Offered Stock, (b) the number of shares of Offered Stock proposed to be transferred to each proposed transferee, (c) the name, address and relationship, if any, to the Seller of each proposed transferee, (d) the bona fide cash price or, in reasonable detail, other consideration, per share for which the Seller proposes to transfer such Offered Stock to each proposed transferee, (e) the date and time of closing the proposed transfer of Offered Stock and (f) other relevant terms of the proposed transfer (such notice, the "**Transfer Notice**"). The Company shall have, subject to Section 6.5 below, the first right to purchase from the Seller all or any part of the Offered Stock on the terms and conditions set forth in this Section 6 (the "**Company's Right of First Refusal**"). In order to exercise its

right hereunder, the Company must deliver written notice to Seller within twenty (20) calendar days after receipt by the Company of such Transfer Notice. For the avoidance of doubt, the Company's rights under this Section 6.1 may not be assigned by the Company.

6.2 Investors' Right of First Refusal. If the Company does not elect to exercise the Company's Right of First Refusal within such 20-day period with respect to all or a portion of the Offered Stock, the Company shall deliver to each Major Investor a notice (the "**Company's Notice**") setting forth the number of shares of Offered Stock not being purchased by the Company in exercise of the Company's Right of First Refusal (the "**Remaining Shares**"). Subject to Section 6.5, each of the Major Investors shall have the right (the "**Investors' Right of First Refusal**") to purchase from the Seller any or all of the Remaining Shares on the same terms and at the same price as set forth in the Transfer Notice. In order to exercise its rights hereunder, a Major Investor must deliver written notice to the Seller within twenty (20) calendar days after receipt by such Major Investor of the Company's Notice, at which time such Major Investor shall become a "**Participating Investor**" for purposes of this Section 6.2. A Participating Investor's pro rata portion for purposes of this Section 6 equals the proportion that the number of Registrable Securities owned by such Participating Investor bears to the total number of Registrable Securities owned by all Major Investors. To the extent the aggregate number of shares that the Participating Investors desire to purchase (as evidenced in the written notices delivered to Seller) exceeds the Remaining Shares, each Participating Investor so exercising will be entitled to purchase its pro rata share of the Remaining Shares, which shall be equal to a fraction, (i) the numerator of which shall be the number of Registrable Securities held by such Major Investor on the date of the Transfer Notice and (ii) the denominator of which shall be the number of Registrable Securities held on the date of the Transfer Notice by all Major Investors exercising the Investors' Rights of First Refusal. To the extent that a Major Investor does not purchase any or all of its pro rata portion of the Remaining Shares, the Seller shall promptly offer the number of Remaining Shares not purchased by the other Major Investors to the Participating Investors. The Participating Investors shall then have the right (but not the obligation) to purchase that number of Remaining Shares which the Company and the other Major Investors elected not to purchase. The Participating Investors may exercise their right under this Section 6.2 by delivering written election to purchase to the Seller within ten (10) days after the date of notice of the availability of the Remaining Shares sent by the Seller.

6.3 Waiver. If, following the process set out in Sections 6.1 and 6.2, there are any remaining shares of Offered Stock with respect to which the Company or Major Investors have not exercised their Right of First Refusal (the "**Unsubscribed Shares**"), the Seller may, during a period of forty-five (45) calendar days following the later of the expiration of the 10-day period set forth in the last sentence of Section 6.2 and the end of the 20-day period set forth in Section 6.2 above, sell such Unsubscribed Shares for a price and upon terms and conditions no more favorable to the purchasers thereof than those set forth in the Transfer Notice; *provided*, that failure by the Company to exercise the Company's Right of First Refusal or any Major Investor to exercise its Investors' Right of First Refusal under this Section 6 shall not constitute a waiver of the Company's or such Major Investor's right of first refusal hereunder in connection with any future sale by a Seller. In the event the Seller has not sold the Unsubscribed Shares within such forty-five (45) day period, the Seller shall not thereafter sell any Offered Stock without first offering such securities to the Company and the Investors in the manner provided in Sections 6.1 and 6.2 above.

6.4 Sale and Purchase. If the Company or a Major Investor gives the Seller notice that the Company or such Major Investor desires to exercise its respective Right of First Refusal to purchase any shares of Offered Stock, and the Seller has satisfied all conditions precedent to such closing, payment for such Offered Stock shall be by check or wire transfer, against delivery of the Offered Stock at the executive offices of the Company within ten (10) business days after giving the Seller such notice. Such transferred stock shall remain subject to this Agreement, and such transferee shall be treated as a “**Key Holder**” or “**ME Common Holder**,” as applicable, for purposes of this Agreement.

6.5 Exempt Transfers. Notwithstanding the foregoing, the rights of the Company and the Major Investors under this Section 6 shall not apply to (i) transfers to any Immediate Family Member or trust for the benefit of any Key Holder or ME Common Holder or to trusts for the benefit of such persons; *provided*, that (A) the Seller shall inform the Company of any such transfer prior to effecting it, and (B) the transferee shall furnish the Company with a written agreement to be bound by and comply with all provisions of this Agreement or (ii) repurchases of Common Stock by the Company. Such transferred stock shall remain subject to this Agreement, and such transferee shall be treated as a “**Key Holder**” or “**ME Common Holder**,” as applicable, for purposes of this Agreement.

6.6 Termination. The Company’s Right of First Refusal and the Investors’ Right of First Refusal contained in this Section 6 shall terminate upon the earlier to occur of (i) a Qualified IPO, (ii) a Company Sale or (iii) the date this Agreement is terminated.

SECTION 7. CO-SALE RIGHT

7.1 Notice of Purchase Offers. Subject to the limitations of this Section 7, to the extent that the Company and the Major Investors have but do not exercise their respective Rights of First Refusal with respect to all or any part of the Offered Stock or the Remaining Shares, as applicable, pursuant to Section 6 hereof, then, each Major Investor who has not exercised its Right of First Refusal pursuant to Section 6.2 (a “**Co-Sale Investor**”) shall have the right (the “**Co-Sale Right**”) to participate in such sale of the Offered Stock which are not being purchased by the Company or the Major Investors pursuant to their respective Rights of First Refusal (“**Residual Shares**”) on the same terms and conditions as specified in the Transfer Notice. To the extent the Major Investors exercise such Co-Sale Right in accordance with the terms and conditions set forth below, the number of shares of Offered Stock that the Seller may sell or transfer in the transaction shall be correspondingly reduced.

7.2 Right to Participate. To exercise its rights hereunder, each Co-Sale Investor (a “**Participating Co-Sale Investor**”) must have provided a written notice to Seller within fifteen (15) calendar days after delivery of the Company’s Notice indicating the number of shares it holds that it wishes to sell pursuant to this Section 7.

7.3 Number of Shares. If the aggregate number of shares that the Participating Co-Sale Investors desire to sell (as evidenced by written notices delivered to Seller) exceeds the number of Residual Shares, each Participating Co-Sale Investor will be entitled to sell up to its pro rata portion of the Residual Shares which shall be equal to that number of Residual Shares equal to the product obtained by multiplying (x) the number of Residual Shares by (y) a fraction,

(i) the numerator of which shall be the number of Registrable Securities held on the date of the Transfer Notice by such Participating Co-Sale Investor and (ii) the denominator of which shall be the number of Registrable Securities held on the date of the Transfer Notice by Seller and the Participating Co-Sale Investors.

7.4 Delivery of Shares. If a Participating Co-Sale Investor wishes to effect its participation in the sale or transfer under this Section 7, such Participating Co-Sale Investor shall promptly deliver to the Company its stock certificate or certificates, properly endorsed for transfer, which represent (i) the number of shares of Common Stock which such Participating Co-Sale Investor elects to sell pursuant to this Section 7, (ii) that number of shares of Preferred Stock which such Participating Co-Sale Investor elects to sell pursuant to this Section 7, or (iii) that number of shares of Preferred Stock convertible into the number of shares of Common Stock which such Participating Co-Sale Investor elects to sell pursuant to this Section 7; *provided, however*, that if the prospective purchaser of the Offered Stock objects to the delivery of Preferred Stock in lieu of Common Stock, the Participating Co-Sale Investor may convert Preferred Stock held by such Participating Co-Sale Investor and deliver Common Stock as provided in subparagraph (i) above. The Company shall deliver such stock certificate or certificates and any such assignments to the Seller. Such transferred stock shall remain subject to this Agreement, and such transferee shall be treated as a “**Key Holder**” or “**ME Common Holder**” as applicable for purposes of this Agreement.

7.5 Consummation of Sale. The stock certificate or certificates delivered to the Seller pursuant to Section 7.4 shall be transferred to the prospective purchaser in consummation of the sale or transfer of the Common Stock or Preferred Stock, as the case may be, pursuant to the terms and conditions specified in the Transfer Notice, and the Seller shall concurrently therewith remit to the Major Investor(s) that portion of the proceeds to which each such Major Investor is entitled by reason of such Major Investor’s participation in the sale or transfer. To the extent that any prospective purchaser(s) prohibits such assignment or otherwise refuses to purchase Common Stock from a Major Investor pursuant to this Section 7.5, the Seller shall not sell to such prospective purchaser(s) any stock unless and until, simultaneously with such sale, the Seller shall purchase such Common Stock from such Major Investor as described herein.

7.6 Non-Exercise. If the Major Investors do not exercise their Co-Sale Rights with respect to all or a portion of the Residual Shares subject to the Transfer Notice, the Seller may, during a period of forty-five (45) calendar days following the end of the fifteen (15) day period set forth in Section 7.2 above, sell such Residual Shares for a price and upon terms and conditions no more favorable to the purchasers thereof than those set forth in the Transfer Notice; *provided*, that failure by any Major Investor to exercise its Co-Sale Right under this Section 7 shall not constitute a waiver of such Major Investor’s co-sale rights in connection with any future sale by a Seller. In the event the Seller has not sold the Residual Shares within such forty-five (45) day period, the Seller shall not thereafter sell any Offered Stock without first offering such securities to the Company and the Investors in the manner provided in Sections 6 and 7 hereof.

7.7 Permitted Exemptions. Notwithstanding the foregoing, the rights of the Major Investors under this Section 7 shall not apply to transfers to any Immediate Family Member or trust for the benefit of any Key Holder, ME Common Holder or to trusts for the benefit of such

persons; provided, that (A) the Seller shall inform the Company of such transfer prior to effecting it, and (B) the transferee shall furnish the Company with a written agreement to be bound by and comply with all provisions of this Agreement; *provided, further*, that the rights of the Major Investors under this Section 7 shall not apply to transfers by REC Solar AS to REC Solar ASA or by either of them (together “**REC**”), so long as such transfer by REC is (i) to a ME Common Holder or Major Investor, (ii) such ME Common Holder or Major Investor is not a direct or indirect competitor of the Company (as determined in the sole discretion of the Board) and (iii) REC and the transferee shall have otherwise complied with the clauses (A) and (B) hereof. Such transferred stock shall remain subject to this Agreement, and such transferee shall be treated as a “**Key Holder**” or “**ME Common Holder**,” as applicable, for purposes of this Agreement.

7.8 Termination of Co-Sale Right. Notwithstanding the foregoing, the Co-Sale Right provisions of this Section 7 shall terminate upon the earlier to occur of (i) a Qualified IPO, (ii) a Company Sale or (iii) the date this Agreement is terminated.

SECTION 8. DRAG ALONG

8.1 Drag Along Right. In the event that (i) holders of no less than fifty-five percent (55%) of the Common Stock then outstanding (excluding shares of Common Stock issued upon conversion of any Preferred Stock and shares of Common Stock held by Common Holders), voting as a separate class and (ii) the holders of a majority of the Preferred Stock then outstanding, voting together as a single class (the “**Selling Investors**”), approve a Company Sale, then each Investor, ME Common Holder and Key Holder hereby agrees as follows with respect to all shares of capital stock and other securities convertible or exercisable into capital stock of the Company which they own or may acquire or otherwise exercise direct or indirect voting or dispositive authority:

(a) in the event such Company Sale is to be brought to a vote at a meeting of the stockholders, to be present, in person or by proxy, as a holder of capital stock of the Company at all such meetings and be counted for the purposes of determining the presence of a quorum at such meetings;

(b) to vote (in person, by proxy or by written consent) all shares of capital stock of the Company as to which it has beneficial ownership in favor of such Company Sale and in opposition of any and all other proposals that could delay or impair the ability of the Company to consummate such Company Sale;

(c) if such Company Sale involves the sale of shares of capital stock of the Company, to sell the same proportion of shares of capital stock of the Company beneficially held by such Investor, ME Common Holder or Key Holder as is being sold by the Selling Investors to the person to whom the Selling Investors propose to sell their shares and on the same terms and conditions as the Selling Investors;

(d) to refrain from exercising any dissenters’ rights or appraisal rights under any applicable law at any time with respect to such Company Sale and to waive such rights if requested to do so by the Investors seeking to enforce this Section 8;

(e) to promptly execute and deliver all related documentation and take such other action in support of the Company Sale as shall reasonably be requested, including, but not limited to, signing a definitive agreement committing them to sell all shares of capital stock and other securities into capital stock convertible or exercisable of the Company owned by them and/or executing a power of attorney or proxy authorizing the Company or its representatives to vote for or consent to a Company Sale; and

(f) to refrain from depositing any shares of capital stock of the Company beneficially owned by such person in a voting trust or escrow or subject any such shares to any arrangement or agreement with respect to the voting of such shares that would conflict directly or indirectly with their obligations hereunder.

8.2 Future Holders. The Company will use its best efforts to cause every future holder of its capital stock to enter into an agreement with provisions substantially identical to the provisions of Section 8.1 naming the Investors as third party beneficiaries to such agreement. Among other things, the Company will include appropriate provisions in its employee stock option agreements to comply with its obligations pursuant to this Section 8.2.

8.3 Liquidation Preference. Notwithstanding anything contained herein to the contrary, in connection with any Company Sale effected pursuant to Section 8.1, the Company and each Investor, ME Common Holder and Key Holder hereby acknowledge and agree that the net proceeds of such Company Sale shall be distributed in an amount at least equal to the amount payable in accordance with Section 2 of Article IV of the Certificate of Incorporation in effect immediately prior to the date that such vote is to be taken to approve such Company Sale, unless otherwise waived by (i) holders of a majority of the outstanding shares of Preferred Stock (voting together as a class and on an as-converted basis); (ii) holders of a majority of the outstanding shares of Series D Preferred Stock (voting as a separate class and on an as-converted basis); and (iii) holders of a majority of the outstanding shares of Series E Preferred Stock (voting as a separate class and on an as-converted basis).

SECTION 9. BOARD OF DIRECTORS

9.1 Agreement to Vote. Subject to Section 9.3(e), in addition to any other rights provided by law or in this Agreement, so long as the Investors hold at least seven and one-half percent (7.5%) or more of the outstanding shares of the Company on an as converted basis (excluding shares of Common Stock held by the CEE Common Holders), the Investors, ME Common Holders and the Key Holders agree to vote their respective shares (whether at a meeting or by written consent in lieu of a meeting) in accordance with the provisions of this Section 9.

9.2 Board Size. The Investors, ME Common Holders and Key Holders shall vote their shares (whether at a meeting or by written consent in lieu of a meeting) to ensure that the size of the Board shall be set at eleven (11) directors.

9.3 Election of Directors. In any election of directors of the Company, each Investor, ME Common Holder and Key Holder shall vote its shares of capital stock of the Company, and any shares over which such Investor, ME Common Holder or Key Holder has voting control (whether at a meeting or by written consent in lieu of a meeting) as may be necessary to elect and maintain the members of the Board as follows:

(a) As the Series E Director (as defined in the Certificate of Incorporation), so long as Canyon owns at least seven and one-half percent (7.5%) of the shares of Series E Preferred issued and outstanding, one (1) individual designated by Canyon, which individual shall initially be undesignated; *provided*, that if and when Canyon holds less than seven and one-half percent (7.5%) of the shares of Series E Preferred issued and outstanding, the holders of a majority of the Series E Preferred, voting together as a separate series, shall have the right to designate the individual. Any vote taken to remove any director elected pursuant to this Section 9.3(a), or to fill any vacancy created by the resignation, removal or death of a director elected pursuant to this Section 9.3(a), shall also be subject to the provisions of this Section 9.3(a);

(b) As the Series D Director (as defined in the Certificate of Incorporation), so long as Madrone Capital owns at least seven and one-half percent (7.5%) of the shares of Series D Preferred issued and outstanding, one (1) individual designated by Madrone Capital, which individual shall initially be Jameson McJunkin; *provided*, that if and when Madrone Capital holds less than seven and one-half percent (7.5%) of the shares of Series D Preferred issued and outstanding, the holders of a majority of the Series D Preferred, voting together as a separate series, shall have the right to designate the individual. Any vote taken to remove any director elected pursuant to this Section 9.3(b), or to fill any vacancy created by the resignation, removal or death of a director elected pursuant to this Section 9.3(b), shall also be subject to the provisions of this Section 9.3(b);

(c) As the Series C Director (as defined in the Certificate of Incorporation), so long as Sequoia Capital owns at least seven and one-half percent (7.5%) of the shares of Series C Preferred issued and outstanding, one (1) individual designated by Sequoia Capital, which individual shall initially be undesignated; *provided*, that if and when Sequoia Capital holds less than seven and one-half percent (7.5%) of the shares of Series C Preferred issued and outstanding, the holders of a majority of the Series C Preferred, voting together as a separate series, shall have the right to designate the individual. Any vote taken to remove any director elected pursuant to this Section 9.3(c), or to fill any vacancy created by the resignation, removal or death of a director elected pursuant to this Section 9.3(c), shall also be subject to the provisions of this Section 9.3(c);

(d) As the Series B Director (as defined in the Certificate of Incorporation), so long as Accel Partners owns at least seven and one-half percent (7.5%) of the shares of Series B Preferred issued and outstanding, one (1) individual designated by Accel Partners, which individual shall initially be Richard Wong; *provided*, that if and when Accel Partners holds less than seven and one-half percent (7.5%) of the shares of Series B Preferred issued and outstanding, the holders of a majority of the Series B Preferred, voting together as a separate series, shall have the right to designate the individual. Any vote taken to remove any director elected pursuant to this Section 9.3(d), or to fill any vacancy created by the resignation, removal or death of a director elected pursuant to this Section 9.3(d), shall also be subject to the provisions of this Section 9.3(d);

(e) As the Series A Director (as defined in the Certificate of Incorporation and together with the Series B Director, the Series C Director, the Series D Director and the Series E Director, the “**Preferred Directors**”), so long as Foundation Capital owns at least seven and one-half percent (7.5%) of the shares of Series A Preferred issued and outstanding, one (1) individual designated by Foundation Capital, which individual shall initially be Steve Vassallo; *provided*, that if and when Foundation Capital holds less than seven and one-half percent (7.5%) of the shares of Series A Preferred issued and outstanding, the holders of a majority of the Series A Preferred, voting together as a separate series, shall have the right to designate the other individual. Any vote taken to remove any director elected pursuant to this Section 9.3(e), or to fill any vacancy created by the resignation, removal or death of a director elected pursuant to this Section 9.3(e), shall also be subject to the provisions of this Section 9.3(e);

(f) As the Common Directors (as defined in the Certificate of Incorporation), two individuals, one of which shall be the Chief Executive Officer of the Company, and one of which shall be designated by the holders of no less than fifty-five percent (55%) of the Common Stock then outstanding (excluding shares of Common Stock issued upon conversion of any Preferred Stock and shares of Common Stock held by Common Holders), voting as a separate class, which individuals shall initially be Edward Fenster (Chairman) and Lynn Jurich as the Chief Executive Officer. Any vote taken to remove any director elected pursuant to this Section 9.3(f), or to fill any vacancy created by the resignation, removal or death of a director elected pursuant to this Section 9.3(f), shall also be subject to the provisions of this Section 9.3(f); and,

(g) As the Independent Directors (as defined in the Certificate of Incorporation), four individuals, (i) three (3) of which shall be nominated by unanimous agreement of the other members of the Board then in office, excluding the director designated and being replaced pursuant to this Section 9.3(g)(i) and (ii) so long as the ME Common Holders (X) collectively own at least seven and one-half percent (7.5%) of the outstanding shares of the Company’s capital stock calculated on an as converted basis (excluding shares of Common Stock held by the CEE Common Holders) and (Y) continue to own beneficially at least sixty (60%) of the ME Merger Shares originally issued to the ME Common Holders, one (1) of which shall be designated by the holders of no less than a majority of the Common Stock then held by all ME Common Holders (the “**ME Common Holders Director**”), which individual shall initially be Tim Ball; *provided*, that, if and when the ME Common Holders collectively hold less than seven and one-half percent (7.5%) of the outstanding shares of the Company’s Common Stock (excluding shares of Common Stock held by the CEE Common Holders) or do not continue to own beneficially at least sixty percent (60%) of the ME Merger Shares originally issued to the ME Common Holders, the ME Common Holders Director seat shall be nominated by unanimous agreement of the other members of the Board then in office, excluding the director designated and being replaced pursuant to this Section 9.3(g)(ii). Any vote taken to remove any director elected pursuant to this Section 9.3(g), or to fill any vacancy created by the resignation or death of a director elected pursuant to this Section 9.3(f), shall also be subject to the provisions of this Section 9.3(g).

9.4 No Liability for Election of Recommended Directors No party hereto, nor any Affiliate of any party hereto, shall have any liability as a result of designating a person for election as a director for any act or omission by such designated person in his or her capacity as a director of the Company, nor shall any party hereto have any liability as a result of voting for any such designee in accordance with the provisions of this Agreement.

9.5 Board Observers.

(a) Key Holder Board Observer. To the extent that any Key Holder is a full time active employee of the Company whose services contribute materially to the Company but is not on the Board, each such Key Holder shall have the right to attend all Board meetings in a non-voting observer capacity (each, a “**Key Holder Board Observer**”); *provided, however*, that each Key Holder Board Observer shall agree to hold in confidence and trust all information made known to such Key Holder Board Observer in connection with such attendance and, *provided, further*, that the Company reserves the right to withhold any information and to exclude any Key Holder Board Observer from any meeting or portion thereof if access to such information or attendance at such meeting would adversely affect the attorney-client privilege as reasonably determined by independent counsel.

(b) Investor Board Observers. Each of Sequoia Capital, Foundation Capital, Accel Partners, Madrone Capital and Canyon shall have the right to attend all Board meetings in a non-voting observer capacity (respectively, and together the “**Investor Board Observers**”) for so long as such entity, together with its Affiliates, continues to hold at least six and three-fourths percent (6.75%) of the outstanding shares of the Company calculated on an as converted basis (excluding shares of Common Stock held by the CEE Common Holders); *provided, however*, that each Investor Board Observer shall agree to hold in confidence and trust all information made known to such Investor Board Observer in connection with such attendance; *provided, further*, that the Company reserves the right to withhold any information and to exclude any Investor Board Observer from any meeting or portion thereof if access to such information or attendance at such meeting would adversely affect the attorney-client privilege as reasonably determined by independent counsel; and, *provided, further*, that no right of an Investor to appoint an Investor Board Observer pursuant to this Section 9.5(b) shall be applicable at a particular time in the event that such Investor has a right to appoint a board observer pursuant to any other agreement with the Company at such time.

(c) Common Holder Board Observers. A representative designated by no less than a majority of the Common Stock then held by all ME Common Holders shall have the right to attend all Board meetings in a non-voting observer capacity (the “**ME Common Holder Board Observers**”), which individual shall initially be Angiolo Laviziano, for so long as the ME Common Holders, together with their Affiliates, continue to hold at least seven and one-half percent (7.5%) of the outstanding shares of the Company’s capital stock, calculated on an as-converted basis (excluding shares of Common Stock held by the CEE Common Holders); *provided, however*, that the ME Common Holder Board Observer shall agree to hold in confidence and trust all information made known to the ME Common Holder Board Observer in connection with such attendance; *provided, further*, that the Company reserves the right to withhold any information and to exclude the ME Common Holder Board Observer from any meeting or portion thereof if access to such information or attendance at such meeting would adversely affect the attorney-client privilege as reasonably determined by independent counsel; and, *provided, further*, that no right of a ME Common Holder to appoint a ME Common Holder Board Observer pursuant to this Section 9.5(c) shall be applicable at a particular time in the event that such ME Common Holder has a right to appoint a board observer pursuant to any other agreement with the Company at such time.

9.6 Vote to Increase Authorized Common Stock Each party hereto agrees to vote or cause to be voted all shares of capital stock of the Company owned by such person, or over which such person has voting control, from time to time and at all times, in whatever manner as shall be necessary to increase the number of authorized shares of Common Stock from time to time to ensure that there will be sufficient shares of Common Stock available for conversion of all of the shares of Preferred Stock outstanding at any given time.

SECTION 10. MISCELLANEOUS

10.1 Irrevocable Proxy. Each party to this Agreement hereby constitutes and appoints the Secretary of the Company, and a designee of the Selling Investors, and each of them, with full power of substitution, as the proxies of the party with respect to the matters set forth herein, including without limitation, votes regarding any Company Sale pursuant to Section 8 hereof and election of persons as members of the Board in accordance with Section 9 hereto, and hereby authorizes each of them to represent and to vote, if and only if the party (i) fails to vote or (ii) attempts to vote (whether by proxy, in person or by written consent), in a manner which is inconsistent with the terms of this Agreement, all of such party's shares of capital stock of the Company in favor of the election of persons as members of the Board determined pursuant to and in accordance with the terms and provisions of this Agreement, or the increase of authorized shares or approval of any Sale of the Company pursuant to and in accordance with the terms and provisions of Sections 9.6 and 8, respectively, of this Agreement. The proxy granted pursuant to the immediately preceding sentence is given in consideration of the agreements and covenants of the Company and the parties in connection with the transactions contemplated by this Agreement and, as such, is coupled with an interest and shall be irrevocable unless and until this Agreement terminates or expires as provided herein. Each party hereto hereby revokes any and all previous proxies with respect to the shares of capital stock of the Company held by such party and shall not hereafter, unless and until this Agreement terminates or expires, purport to grant any other proxy or power of attorney with respect to any of the shares of capital stock of the Company held by such party, deposit any of such shares into a voting trust or enter into any agreement (other than this Agreement), arrangement or understanding with any person, directly or indirectly, to vote, grant any proxy or give instructions with respect to the voting of any of the such shares, in each case, with respect to any of the matters set forth herein.

10.2 Specific Enforcement. Each party acknowledges and agrees that each party hereto will be irreparably damaged in the event any of the provisions of Sections 6, 7, 8 or 9 of this Agreement are not performed by the parties in accordance with their specific terms or are otherwise breached. Accordingly, it is agreed that each of the Company and the parties hereto shall be entitled to an injunction to prevent breaches of Sections 6, 7, 8 or 9 of this Agreement, and to specific enforcement of Sections 6, 7, 8 or 9 of this Agreement and its terms and provisions in any action instituted in any court of the United States or any state having subject matter jurisdiction.

10.3 Remedies Cumulative. All remedies, either under this Agreement or by law or otherwise afforded to any party, shall be cumulative and not alternative.

10.4 Governing Law. This Agreement shall be governed in all respects under the substantive laws of the State of California without regard to the conflict of laws rules thereof.

10.5 Successors and Assigns. Except as otherwise provided herein, the provisions hereof shall inure to the benefit of, and be binding upon, the successors, permitted assigns, heirs, executors and administrators of the parties hereto.

10.6 Transfer of Rights. *Provided* that (x) the Company is given written notice of such transfer or assignment and (y) such transferee executes and agrees to be bound by this Agreement, an Investor or ME Common Holder may assign its rights under Sections 2, 3, 4, 5, 6 and 7 to (i) any Affiliate, partner, retired partner, member, retired member or shareholder of any Investor or ME Common Holder, or (ii) transferees acquiring at least 100,000 shares of the Preferred Stock or Common Stock.

10.7 Entire Agreement; Amendment. This Agreement, together with the schedules and exhibits hereto and made a part hereof, and the other documents delivered pursuant hereto or referenced herein constitute the full and entire understanding and agreement between the parties with regard to the subjects hereof and thereof and supersede all agreements, representations, warranties, commitments, whether written or oral, prior to the date hereof, and no party shall be liable or bound to any other party in any manner by any warranties, representations or covenants except as specifically set forth herein or therein. Any term of this Agreement may be amended or waived only with the written consent of the Company, Key Holders holding at least two-thirds of the Common Stock then held by all Key Holders, voting as a separate class, and Investors holding a majority of the Registrable Securities then held by all Investors, voting together as a single class; *provided, however*, that

(a) (i) Investors purchasing Series E Shares pursuant to the Purchase Agreement after the Initial Closing (as such terms are defined in the Purchase Agreement), and (ii) future stockholders who are required to become parties to this Agreement under Section 8.2 above may become parties to this Agreement by executing a counterpart of this Agreement, without any amendment of this Agreement, pursuant to this paragraph or any consent or approval of any other Investor;

(b) Section 9.3(a), and this Section 10.7 only with respect to amending Section 9.3(a), shall not be amended, waived or terminated in a manner detrimental to Canyon without the consent of Canyon, so long as Canyon has the right to designate a director pursuant to Section 9.3(a).

(c) Section 9.3(b), and this Section 10.7 only with respect to amending Section 9.3(b), shall not be amended, waived or terminated in a manner detrimental to Madrone Capital without the consent of Madrone Capital, so long as Madrone Capital has the right to designate a director pursuant to Section 9.3(b);

(d) Section 9.3(c), and this Section 10.7 only with respect to amending Section 9.3(c), shall not be amended, waived or terminated in a manner detrimental to Sequoia Capital without the consent of Sequoia Capital, so long as Sequoia Capital has the right to designate a director pursuant to Section 9.3(c).

(e) Section 9.3(d), and this Section 10.7 only with respect to amending Section 9.3(d), shall not be amended, waived or terminated in a manner detrimental to Accel Partners without the consent of Accel Partners, so long as Accel Partners has the right to designate a director pursuant to Section 9.3(d);

(f) Section 9.3(e), and this Section 10.7 only with respect to amending Section 9.3(e), shall not be amended, waived or terminated in a manner detrimental to Foundation Capital without the consent of Foundation Capital, so long as Foundation Capital has the right to designate a director pursuant to Section 9.3(e),

(g) Section 9.3(g)(ii), Section 9.5(c), and this Section 10.7 only with respect to amending Section 9.3(g)(ii) or Section 9.5(c), as applicable, shall not be amended, waived or terminated in a manner detrimental to the ME Common Holders without the consent of at least a majority of the Common Stock then held by all ME Common Holders, so long as the ME Common Holders have the right to designate a director pursuant to Section 9.3(g)(ii) or an observer pursuant to Section 9.5(c), as applicable,

(h) Section 1.35 and this Section 10.7 only with respect to amending Section 1.35, shall not be amended, waived or terminated in a manner detrimental to Investors holding shares of the Company's Series D Preferred Stock or the Registrable Securities issued or issuable upon conversion thereof without the consent of Investors holding a majority of the shares of the Company's Series D Preferred Stock then-held by such Investors;

(i) Section 1.35 and this Section 10.7 only with respect to amending Section 1.35 shall not be amended, waived or terminated in a manner detrimental to Investors holding shares of the Company's Series E Preferred Stock or the Registrable Securities issued or issuable upon conversion thereof without the consent of Investors holding a majority of the shares of the Registrable Securities issued or issuable upon conversion of the Series E Preferred Stock then held by such Investors;

(j) the proviso set forth in Section 1.35, and this Section 10.7 only with respect to amending the proviso in Section 1.35, shall not be amended, waived or terminated in a manner detrimental to (i) CSFB without the consent of CSFB or (ii) Whittemore without the consent of Whittemore; and

(k) any amendment to Section 8.3, and this Section 10.7 only with respect to amending Section 8.3, that adversely and materially discriminates against all Investors holding shares of the Company's Series D Preferred Stock relative to the other Investors, shall require the consent of Investors holding a majority of the shares of the Company's Series D Preferred Stock held by such Investors

(l) any amendment to Section 8.3, and this Section 10.7 only with respect to amending Section 8.3, that adversely and materially discriminates against Investors holding shares of Series E Preferred Stock relative to other Investors shall require the consent of Investors holding a majority of the shares of the Company's Series E Preferred Stock held by such Investors (the provisions in the foregoing subsections (a)-(l) collectively, the "**Special Amendment Requirements**").

Any amendment or waiver effected with this Section 10.7 shall be binding upon each party hereto and the Company.

10.8 Termination. Except for the provisions of Sections 2.4, 2.5 and 2.6, which will terminate pursuant to Section 2.11, this Agreement shall terminate upon the earlier to occur of (i) the closing of a Qualified IPO, (ii) immediately after the consummation of a Company Sale or (iii) the agreement of the Company, Key Holders holding at least two-thirds of the Common Stock then held by all Key Holders, voting as a separate class, and Investors and Major Common Holders holding a majority of the Registrable Securities then held by all Investors and Major Common Holders, voting together as a single class. For the avoidance of doubt, no provision of this Agreement that is subject to any Special Amendment Requirements shall be terminated or waived without the consent required by such Special Amendment Requirements, as applicable.

10.9 Notices, Etc. All notices and other communications required or permitted hereunder shall be in writing, shall be effective when given, and shall in any event be deemed to be given, (a) five (5) days after deposit with the U.S. Postal Service or other applicable postal service, if delivered by first class mail, postage prepaid, (b) upon delivery, if delivered by hand or transmitted via electronic mail message or facsimile with confirmation received or (c) two (2) business days after the business day of deposit with Federal Express or similar overnight courier, freight prepaid and shall be addressed (i) if to the Company, to Sunrun Inc., 595 Market Street, 29th Floor, San Francisco, California 94105 (Attention Chief Executive Officer), (ii) if to an Investor, at such Investor's address set forth on Schedule A, Schedule B, Schedule C, Schedule D or Schedule E hereto, (iii) if to a ME Common Holder, at such ME Common Holder's address set forth on Schedule F hereto, (iv) if to a Key Holder, at such Key Holder's address set forth on Schedule G hereto, or (v) if to any other holder of any Preferred Stock, at such address as such holder shall have furnished the Company in writing. Any party may designate a different address to be used for notices by three (3) days' advance written notice to the other parties pursuant to the provisions above.

10.10 Delay or Omissions. Except as expressly provided herein, no delay or omission to exercise any right, power or remedy accruing to the Investor or ME Common Holder, upon any breach or default of the Company under this Agreement, shall impair any such right, power or remedy of such holder nor shall it be construed to be a waiver of any such breach or default, or an acquiescence therein, or in any similar breach or default thereafter occurring; nor shall any waiver of any single breach or default be deemed a waiver of any other breach or default theretofore or thereafter occurring. Any waiver, permit, consent or approval of any kind or character on the part of the Investor or ME Common Holder of any breach or default under this Agreement, or any waiver on the part of the Investor or ME Common Holder of any provisions or conditions of this agreement, must be in writing and shall be effective only to the extent specifically set forth in such writing.

10.11 Counterparts. This Agreement may be executed and delivered (including by facsimile) in any number of counterparts, each of which may be executed by less than all of the parties, each of which shall be enforceable against the parties actually executing such counterparts, and all of which together shall constitute one instrument.

10.12 Severability. In the event that any provision of this Agreement becomes or is declared by a court of competent jurisdiction to be illegal, unenforceable or void, this Agreement shall continue in full force and effect without said provision.

10.13 Attorney's Fees. If any action or proceeding relating to this Agreement or the enforcement of any provision of this Agreement is brought against any party to this Agreement, the prevailing party shall be entitled to recover reasonable attorney's fees, costs and disbursements (in addition to any other relief to which the prevailing party may be entitled).

10.14 Titles and Subtitles. The titles and subtitles used in this Agreement are used for convenience only and are not considered in construing or interpreting this Agreement.

10.15 Aggregation of Stock. All shares held or acquired by Affiliates shall be aggregated together for the purpose of determining the availability of any rights under this Agreement.

10.16 Waiver of Right of First Offer. By executing this Agreement the Existing Investors hereby waive on behalf of all Existing Investors all rights under Section 4 of the Prior Rights Agreement and under Section 4 of this Agreement to which they may be entitled with respect to the issuance of Common Stock pursuant to the CEE Merger Agreement, including the notice requirements related thereto under Section 4.2 hereof and under Section 4.2 of the Prior Rights Agreement.

10.17 Waiver of Registration Rights Restrictions. By executing this Agreement the Existing Investors hereby waive on behalf of all Existing Investors all rights under Section 2.13 of the Prior Rights Agreement and under Section 2.13 of this Agreement to which they may be entitled with respect to the granting of registration rights to the CEE Common Holders pursuant to the Shareholders Agreement.

10.18 Amendment and Restatement of Prior Rights Agreement. The Prior Rights Agreement is hereby amended in its entirety as restated herein. Such amendment and restatement is effective upon the execution of the Agreement by the Company and the Requisite Parties. Upon such execution, all provisions of, rights granted and covenants made in the Prior Rights Agreement are hereby waived, released and superseded in their entirety and shall have no further force or effect.

[Signature pages follow]

IN WITNESS WHEREOF, the undersigned, intending to be legally bound, has executed this Agreement as of the date hereof.

COMPANY:

SUNRUN INC.

By /s/ Lynn Jurich
Name: Lynn Jurich
Title: Chief Executive Officer

SUNRUN INC.
SIGNATURE PAGE TO INVESTOR RIGHTS AGREEMENT

IN WITNESS WHEREOF, the undersigned, intending to be legally bound, has executed this Agreement as of the date hereof.

INVESTORS:

CANYON BALANCED MASTER FUND, LTD.

By: Canyon Capital Advisors LLC, its Investment Advisor

By: /s/ John P. Plaga
John P. Plaga, Authorized Signatory

March 31, 2015
Date

THE CANYON VALUE REALIZATION MASTER FUND, L.P.

By: Canyon Capital Advisors LLC, its Investment Advisor

By: /s/ John P. Plaga
John P. Plaga, Authorized Signatory

March 31, 2015
Date

CANYON VALUE REALIZATION FUND, L.P.

By: Canyon Capital Advisors LLC, its Investment Advisor

By: /s/ John P. Plaga
John P. Plaga, Authorized Signatory

March 31, 2015
Date

CANYON-GRF MASTER FUND II, L.P.

By: Canyon Capital Advisors LLC, its Investment Advisor

By: /s/ John P. Plaga
John P. Plaga, Authorized Signatory

March 31, 2015
Date

SUNRUN INC.
SIGNATURE PAGE TO INVESTOR RIGHTS AGREEMENT

IN WITNESS WHEREOF, the undersigned, intending to be legally bound, has executed this Agreement as of the date hereof.

INVESTORS:

Madrone Partners, L.P.

By: Madrone Capital Partners, LLC, its General Partner

By: /s/ Jameson McJunkin

Name: Jameson McJunkin

Title: Managing Member

SUNRUN INC.
SIGNATURE PAGE TO INVESTOR RIGHTS AGREEMENT

IN WITNESS WHEREOF, the undersigned, intending to be legally bound, has executed this Agreement as of the date hereof.

INVESTORS:

Sequoia Capital U.S. Growth Fund IV, L.P.
Sequoia Capital USGF Principals Fund IV, L.P.

By: SCGF IV Management, L.P.
A Cayman Islands exempted limited partnership
General Partner of Each

By: SCGF GenPar, Ltd
A Cayman Islands limited liability company
Its General Partner

By: /s/ Scott Carter
Managing Director

SUNRUN INC.
SIGNATURE PAGE TO INVESTOR RIGHTS AGREEMENT

IN WITNESS WHEREOF, the undersigned, intending to be legally bound, has executed this Agreement as of the date hereof.

INVESTORS:

Accel X L.P.

By: Accel X Associates L.L.C.
Its General Partner

By: /s/ Richard Wong
Attorney in Fact

Accel X Strategic Partners L.P.

By: Accel X Associates L.L.C.
Its General Partner

By: /s/ Richard Wong
Attorney in Fact

Accel Investors 2009 L.L.C.

By: /s/ Richard Wong
Attorney in Fact

SUNRUN INC.
SIGNATURE PAGE TO INVESTOR RIGHTS AGREEMENT

IN WITNESS WHEREOF, the undersigned, intending to be legally bound, has executed this Agreement as of the date hereof.

INVESTORS:

FOUNDATION CAPITAL VI, L.P.

By: Foundation Capital Management Co. VI, LLC, its Manager

By: /s/ Steve Vassallo
Manager

FOUNDATION CAPITAL VI PRINCIPALS FUND, LLC

By: Foundation Capital Management Co. VI, LLC, its Manager

By: /s/ Steve Vassallo
Manager

SUNRUN INC.
SIGNATURE PAGE TO INVESTOR RIGHTS AGREEMENT

IN WITNESS WHEREOF, the undersigned, intending to be legally bound, has executed this Agreement as of the date hereof.

KEY HOLDERS

/s/ Edward Fenster
Edward Fenster

Katherine Rochlin
SCGE FUND, LP

R. Nat Kreamer

Jeff Wang
DAG VENTURES IV, L.P.

/s/ Lynn Jurich
Lynn Jurich

By: _____
DAG VENTURES IV-QP, L.P.

THE LYNN JURICH 2012 QUALIFIED ANNUITY TRUST

By: /s/ Lynn M. Jurich
Lynn M. Jurich
Trustee

By: _____

IN WITNESS WHEREOF, the undersigned, intending to be legally bound, has executed this Agreement as of the date hereof.

KEY HOLDERS

Edward Fenster

/s/ Katherine Rochlin
Katherine Rochlin

SCGE FUND, LP

R. Nat Kreamer

Jeff Wang

DAG VENTURES IV, L.P.

Lynn Jurich

By: _____

THE LYNN JURICH 2012 QUALIFIED ANNUITY TRUST

DAG VENTURES IV-QP, L.P.

By: _____
Lynn M. Jurich
Trustee

By: _____

SUNRUN INC.

SHAREHOLDERS AGREEMENT

This Shareholders Agreement (this “**Agreement**”) is dated as of April 1, 2015, by and among Sunrun Inc., a Delaware corporation (the “**Company**”) and the holders of the Merger Shares (as defined below) listed on Schedule A hereto (as may be amended from time to time) (the “**Common Holders**”).

RECITALS

WHEREAS, the Company and the Common Holders entered into the Merger Agreement (as defined below). As a condition and inducement for the Company and the Common Holders to enter into the Merger Agreement, the Company has required that each Common Holder become a party to this Agreement, and the Common Holders have required that the Company become a party to this Agreement.

THEREFORE, in consideration of the mutual promises and covenants set forth herein, and other consideration, the receipt and adequacy of which are hereby acknowledged, the Company and the Common Holders hereby agree that, upon the execution of the Agreement by the Company and the Common Holders, the Company and Common Holders shall be bound by the provisions hereof as the sole agreement among the Company and the Common Holders with respect to registration rights of the Company’s securities and certain other rights and obligations of the Company and the Common Holders as set forth herein, and the parties hereto agree as follows:

SECTION 1. CERTAIN DEFINITIONS

As used in this Agreement, the following terms shall have the following respective meanings:

1.1 “**Affiliate**” shall mean any entity who is controlled by, who controls or who is under common control with a person, including, without limitation, any affiliated venture capital or other private investment fund or venture capital or other private investment fund under common management.

1.2 “**Agreement**” shall mean this Shareholders Agreement, as may be amended from time to time.

1.3 “**Board**” shall mean the Company’s Board of Directors.

1.4 “**Certificate of Incorporation**” shall mean the Company’s Amended and Restated Certificate of Incorporation, as the same may be amended, or amended and restated, from time to time.

1.5 “**Commission**” shall mean the Securities and Exchange Commission or any other federal agency at the time administering the Securities Act.

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- 1.6 “**Common Holder**” shall mean the persons and entities listed on Schedule A hereto.
- 1.7 “**Common Stock**” shall mean the shares of common stock in the Company, par value, \$0.0001.
- 1.8 “**Company**” shall mean Sunrun Inc., a Delaware corporation.
- 1.9 “**Company’s Notice**” shall have the meaning specified in Section 3.2.
- 1.10 “**Company’s Right of First Refusal**” shall have the meaning specified in Section 3.1.
- 1.11 “**Company Sale**” shall mean any “Acquisition” or “Asset Transfer”, as such terms are defined in the Certificate of Incorporation.
- 1.12 “**Co-Sale Investor**” shall have the meaning specified in Section 4.1.
- 1.13 “**Co-Sale Right**” shall mean the right of the Major Investors to participate in the sale of Offered Stock by Common Holders, as specified in SECTION 4.
- 1.14 “**Exempted Transfer**” shall have the meaning specified in Section 2.1.
- 1.15 “**Existing Investors**” shall mean investors under the Prior Rights Agreement.
- 1.16 “**Financial Statements**” shall have the meaning specified in Section 3.1.
- 1.17 “**GAAP**” shall have the meaning specified in Section 3.1.
- 1.18 “**Immediate Family Members**” shall mean a person’s spouse, the lineal descendant or antecedent, brother or sister, of a person or such person’s spouse, or the spouse of any lineal descendant or antecedent, brother or sister of such person, whether or not any of the above are adopted.
- 1.19 “**Indemnified Party**” shall have the meaning specified in Section 2.9(c).
- 1.20 “**Indemnifying Party**” shall have the meaning specified in Section 2.9(c).
- 1.21 “**Initiating Holders**” shall have the meaning specified in Section 2.6.
- 1.22 “**Investors’ Right of First Refusal**” shall have the meaning specified in Section 3.2.
- 1.23 “**IPO**” shall mean the Company’s initial firm commitment underwritten public offering.
- 1.24 “**Major Investor**” shall mean each investor who holds 3,000,000 shares or more (as adjusted for stock splits, recapitalizations and the like) of Preferred Stock and/or the equivalent number (on an as-converted basis) of shares of Common Stock of the Company

issued upon the conversion of such shares of Preferred Stock; *provided, however*, that the defined term “**Major Investor**” shall also include each of (i) Credit Suisse First Boston Next Fund, Inc. and (ii) The Whittmore Collection, Ltd. so long each holds at least 1,000,000 shares of Preferred Stock (as adjusted for stock splits, recapitalizations and the like) and/or the equivalent number (on an as-converted basis) of shares of Common Stock of the Company issued upon the conversion of such shares of Preferred Stock. For the avoidance of doubt, all shares of Preferred Stock (or converted Preferred Stock as discussed above) held by Affiliated entities shall be added together when calculating whether an Investor (or collection of Affiliated Investors) meets this definition of a “**Major Investor**”.

1.25 “**Merger Agreement**” shall mean that certain Agreement and Plan of Merger and Reorganization dated April 1, 2015, by and between the Company, LH Merger Sub 1, Inc., a California corporation and wholly-owned subsidiary of the Company, LH Merger Sub 2, LLC, a California limited liability company and wholly-owned subsidiary of the Company, Clean Energy Experts LLC, a California limited liability company and Beau Peelle as Member’s Agent.

1.26 “**Merger Shares**” shall mean shares of the Company’s Common Stock held by Common Holders issued pursuant to the Merger Agreement, whether issued at or following the Closing (as defined in the Merger Agreement) under the Merger Agreement.

1.27 “**Offered Stock**” shall have the meaning specified in Section 3.1.

1.28 “**Participating Co-Sale Investor**” shall have the meaning specified in Section 4.2.

1.29 “**Participating Investor**” shall have the meaning specified in Section 3.2.

1.30 “**Preferred Stock**” shall mean shares of the Company’s Series A Preferred Stock, Series B Preferred Stock, Series C Preferred Stock, Series D Preferred Stock and Series E Preferred Stock.

1.31 “**Project Partnership**” shall have the meaning specified in Section 3.1.

1.32 “**Register**,” “**Registered**” and “**Registration**” refer to a registration of Registrable Securities effected by the filing of the appropriate Registration Statement with the Commission, and any amendments thereto reasonably necessary to obtain the declaration or ordering of the effectiveness of such registration statement.

1.33 “**Registrable Securities**” shall mean (i) Preferred Stock or Common Stock held by the Existing Investors, (ii) any Common Stock of the Company issued as (or issuable upon the conversion or exercise of any warrant, right or other security which is issued as) a dividend or other distribution with respect to, or in exchange for or in replacement of, such above-described securities and (iii) Common Stock that constitutes Merger Shares. “**Registrable Securities then outstanding**” shall be the number of shares of the Company’s Common Stock that are Registrable Securities and either (a) are then issued and outstanding or (b) are issuable pursuant to then exercisable or convertible securities.

1.34 “**Registration Statement**” shall mean the appropriate registration statement filed with the Commission in compliance with the Securities Act pursuant to Sections 2.5 or 2.6 hereof for purposes of registering any Registrable Securities.

1.35 “**Remaining Shares**” shall have the meaning specified in Section 3.2.

1.36 “**Residual Shares**” shall have the meaning specified in Section 4.1.

1.37 “**Restricted Securities**” shall mean the securities of the Company required to bear the legend set forth in Section 2.2 (or any similar legend).

1.38 “**Rule 144**” shall mean Rule 144 promulgated by the Commission under the Securities Act, as amended or supplemented from time to time, and any successor rule.

1.39 “**Securities Act**” shall mean the Securities Act of 1933, as amended, or any similar federal statute and the rules and regulations of the Commission thereunder, all as the same shall be in effect from time to time.

1.40 “**Seller**” shall have the meaning specified in Section 3.1.

1.41 “**Selling Expenses**” shall mean all underwriting discounts and selling commissions applicable to the sale of the Registrable Securities by the Common Holders or any transferees.

1.42 “**Selling Investors**” shall have the meaning specified in Section 5.1.

1.43 “**Transfer Notice**” shall have the meaning specified in Section 3.1.

1.44 “**Underwriter’s Representative**” shall have the meaning specified in Section 2.5(b).

1.45 “**Unsubscribed Shares**” shall have the meaning specified in Section 3.3.

Capitalized terms not otherwise defined in this Section 1 shall have the meaning ascribed to such terms in the Agreement.

SECTION 2. RESTRICTIONS ON TRANSFERABILITY OF SECURITIES; COMPLIANCE WITH SECURITIES ACT

2.1 Restrictions on Transferability. The Merger Shares shall not be transferable except pursuant to an effective registration statement under the Securities Act, in compliance with Rule 144 or pursuant to an effective exemption from registration under the Securities Act and any applicable state securities laws, or upon the conditions specified in this Agreement, which conditions are intended to ensure compliance with the provisions of the Securities Act, or, in the case of Section 2.12 hereof, an orderly distribution of such securities. Until such time as the restrictive legend set forth in Section 2.2 is no longer required to be placed on the Restricted Securities, each Common Holder will cause any proposed transferee of the Merger Shares held by such Common Holder to agree to take and hold such securities subject to the provisions and

upon the conditions specified in this Section 2 (including the “market stand-off provisions of Section 2.12). Notwithstanding the foregoing, no such restriction shall apply to a transfer (each, an “**Exempted Transfer**”) by a Common Holder that is (A) a partnership transferring to its partners, former partners or estates of former partners in accordance with partnership interests, (B) a corporation transferring to a wholly-owned subsidiary or a parent corporation that owns all of the capital stock of the Common Holder, (C) a limited liability company transferring to its members, former members or estates of former members in accordance with their interest in the limited liability company, or (D) an individual transferring by gift to such person’s Immediate Family Members or trust for the benefit of such person or his Immediate Family Member(s), *provided* that in each case the transferee will agree in writing to be subject to the terms of this Agreement to the same extent as if he or she were an original Common Holder, as applicable, hereunder.

2.2 Restrictive Legend. Each certificate representing the Merger Shares and any securities issued in respect of the Merger Shares upon any stock split, stock dividend, recapitalization, merger, consolidation or other event, shall (unless otherwise permitted by the provisions of Section 2.3 below) be stamped or otherwise imprinted with a legend in substantially the following form (in addition to any legend required under applicable state securities laws):

THE SHARES REPRESENTED BY THIS CERTIFICATE HAVE BEEN ACQUIRED FOR INVESTMENT PURPOSES AND HAVE NOT BEEN REGISTERED UNDER THE SECURITIES ACT OF 1933, AS AMENDED. SUCH SHARES MAY NOT BE SOLD OR TRANSFERRED IN THE ABSENCE OF SUCH REGISTRATION OR AN EXEMPTION THEREFROM UNDER SAID ACT. THE SHARES REPRESENTED BY THIS CERTIFICATE MAY BE TRANSFERRED ONLY IN ACCORDANCE WITH THE TERMS OF A SHAREHOLDERS AGREEMENT BETWEEN THE COMPANY AND THE HOLDER OF THIS CERTIFICATE, A COPY OF WHICH IS ON FILE WITH THE SECRETARY OF THE COMPANY.

The Common Holders agree that the Company may instruct its transfer agent to impose transfer restrictions on the shares represented by certificates bearing the legend above to enforce the provisions of this Agreement and the Company agrees to promptly do so.

2.3 Notice of Proposed Transfers. Prior to any proposed transfer of any Restricted Securities (unless there is in effect a registration statement under the Securities Act covering the securities proposed to be transferred), the Common Holders shall give written notice to the Company of such Common Holder’s intention to effect such transfer. Such notice shall describe the manner and circumstances of the proposed transfer in reasonably sufficient detail, and (except in transactions in compliance with Rule 144 or an Exempted Transfer), if reasonably requested by the Company, shall be accompanied by either (i) a written opinion of legal counsel to the Common Holder addressed to the Company, which shall be reasonably satisfactory to the Company, to the effect that the proposed transfer of the Restricted Securities may be effected without registration under the Securities Act, or (ii) a “no action” letter from the Commission to the effect that the transfer of such Restricted Securities without registration will not result in a

recommendation by the staff of the Commission that action be taken with respect thereto, whereupon such Common Holder shall be entitled to transfer the Restricted Securities in accordance with the terms of the notice delivered by the Common Holder to the Company. Each certificate evidencing the Restricted Securities transferred pursuant to this Section 2.3 shall bear the legend set forth in Section 2.2 above, except that such restrictive legend shall be removed if such transfer occurred pursuant to an effective registration statement or the requirements of Rule 144 or, in the reasonable opinion of counsel for the Company, such legend is not required. It is agreed that the Company will not require opinions of counsel for transactions made pursuant to Rule 144 except in unusual circumstances.

2.4 [Reserved].

2.5 Incidental Registration Rights.

(a) Company-Initiated Registration. If at any time or from time to time, the Company shall decide to register any of its securities on any registration statement under the Securities Act for purposes of a public offering of securities of the Company for its own account, other than (i) a registration on Form S-8 (or a similar or successor form) relating solely to employee stock option, stock purchase or other benefit plans, or (ii) a registration on Form S-4 (or similar or successor form) relating solely to a Commission Rule 145 transaction, the Company will:

(i) promptly give to the Common Holders written notice thereof; and

(ii) subject to Section 2.5(b), include in such registration, and any related qualification, and in any underwriting involved therein, all the Registrable Securities specified in a written request or requests, made by any Common Holder within thirty (30) days after receipt of the written notice required by Section 2.5(a)(i).

(b) Underwriting. If the registration of which the Company gives notice is a registered public offering involving an underwriting, the Company shall so advise the Common Holders in the written notice given pursuant to Section 2.5(a). In such event, the right of the Common Holders to participate in such Registration pursuant to this Section 2.5 shall be conditioned upon each Common Holder's participation in such underwriting and the inclusion of the Common Holder's Registrable Securities in the underwriting to the extent provided herein.

All holders of Registrable Securities proposing to distribute their Registrable Securities through such underwriting shall (together with the Company and other holders distributing their securities through such underwriting) enter into an underwriting agreement in customary form with the representative(s) of the underwriter (s) (collectively, the "**Underwriter's Representative**") selected for such underwriting by the Company. Notwithstanding any other provision of this Section 2.5, if the Underwriter's Representative determines in good faith that market factors require a limitation of the number of shares to be underwritten, the Underwriter's Representative may limit the number of Registrable Securities to be included in the Registration and underwriting, and the securities to be sold shall be allocated pursuant to the following priority: (i) first, to the Company, (ii) second, to the Common Holders who have requested inclusion of Registrable Securities in the Company's registration and the underwriting, on a pro

rata basis based on the total number of Registrable Securities held by such Common Holders, in an amount up to 1,000,000 Merger Shares in the aggregate (the “**Base Shares**”), if no other Merger Shares have been registered under the Securities Act pursuant to this Agreement, (iii) third, to other holders of Registrable Securities on a pro rata basis based on the total number of Registrable Securities held by such holder, and (iv) fourth, to the Common Holders for any amounts in excess of the Base Shares. In no event will shares of any other selling stockholder be included in such Registration if such inclusion would reduce the number of shares which may be included by the Common Holders without written consent of Common Holders holding at least a majority of the Registrable Securities proposed to be sold in the offering by all Common Holders.

If a person who has requested inclusion in such Registration disapproves of the terms of any such underwriting, such person may elect to withdraw therefrom by written notice to the Company and the Underwriter’s Representative. Any securities excluded or withdrawn from such underwriting shall be withdrawn from the Company’s registration statement; *provided, however*, that if by the withdrawal of such Registrable Securities a greater number of Registrable Securities held by other Common Holders may be included in such registration (up to the maximum of any limitation imposed by the underwriters), then the Company shall offer to all Common Holders who have included Registrable Securities in the Registration the right to include additional Registrable Securities in the same proportion used above in determining the underwriters’ limitation.

If the Underwriter’s Representative has not limited the number of shares to be underwritten for the Company’s account and the account of the Common Holders, the Company may include securities for the account of employees, officers, directors and consultants.

2.6 Form S-3 Registrations. If at any time the Company is requested by Common Holders holding at least a majority of the Registrable Securities then held by all Common Holders (“**Initiating Holders**”) (and qualifies under applicable Commission rules) to undertake to register for sale on Form S-3 (or a similar or successor form) Registrable Securities estimated to result in aggregate gross proceeds of at least Three Million Dollars (\$3,000,000), the Company shall promptly give notice of such proposed registration to all holders of Registrable Securities and the Company shall, as expeditiously as possible, use commercially reasonable efforts to effect the registration on Form S-3 (or a similar or successor form) of the Registrable Securities which the Company has been requested to register (i) in each request and (ii) in any response given within thirty (30) days after receipt of written notice of such registration from the Company. Notwithstanding the foregoing, the Company shall not be obligated to take any action to effect any such Registration, qualification or compliance pursuant to this Section 2.6:

- (a) if, in a given twelve (12) month period, the Company has already effected at least two (2) such registrations in such period;
- (b) if the Form S-3 is not available for such offering by the holders of Registrable Securities;
- (c) within ninety (90) days after the effective date of any registration referred to in Section 2.5; or

(d) if the Company shall furnish to the Initiating Holders a certificate signed by the Chief Executive Officer or Chairman of the Company stating that in the good faith judgment of the Board it would be materially detrimental to the Company and its stockholders for such Registration Statement to be filed at such time or in the near future, in which case the Company shall have the right to defer such filing for a period of not more than ninety (90) days after receipt of the request for registration of the Common Holders, *provided*, that the Company may only defer a Registration once under this Section 2.6(d) in any twelve (12) month period. If the Board makes such a determination, the Common Holders shall be entitled to withdraw their request for registration without impairing their right to request registration under this Section 2.6 thereafter.

The Company may include in the registration under this Section 2.6 any other Common Stock (including Registrable Securities held by other holders of the Company's capital stock and issued and outstanding Common Stock as to which the holders thereof have contracted with the Company for incidental registration rights) so long as the inclusion in such registration of such shares will not, in the opinion of any managing underwriter (or in the reasonable opinion of the Company after consultation with the Common Holders requesting such registration in the event that the offering is not underwritten), interfere with the successful marketing in accordance with the intended method of sale or other disposition of all the shares of Registrable Securities sought to be registered by the Common Holder or other holders of Registrable Securities pursuant to this Section 2.6. If it is determined as provided above that there will be such interference, the other capital stock sought to be included by the Company shall be excluded to the extent deemed necessary by such managing underwriter (or the Company after consultation with the Common Holders if the offering is not underwritten), and all other Common Stock held by parties other than the Common Holders shall be excluded, in each case before the exclusion of any shares of Registrable Securities held by the Common Holders. If, as contemplated above, and after excluding all other Common Stock held by other parties, Registrable Securities of the Common Holders are to be excluded, the number of Registrable Securities of the participating Common Holders which are to be excluded shall be proportionate to the number of shares which such Common Holder is seeking to register.

2.7 Expenses of Registration. All expenses related to the registration incurred in connection with any Registration, qualification or compliance pursuant to Sections 2.4, 2.5 and 2.6, including legal fees and expenses, and any escrow, trustee, custodian, attorney-in-fact or other fees of the Common Holders and all Selling Expenses relating to the Registrable Securities held by the Common Holders in proportion to the total number of shares so registered shall be borne by the Common Holders.

2.8 Registration Procedures. In the case of each Registration, qualification or compliance effected by the Company pursuant to this Section 2, the Company will keep the Common Holders advised in writing as to the initiation of each registration, qualification and compliance and as to the completion thereof. The Company will:

(a) Prepare and file as soon as practicable with the Commission a Registration Statement with respect to the securities to be Registered and use commercially reasonable efforts to cause such Registration Statement to become and remain effective until the Common Holders have completed the distribution described in the Registration Statement relating thereto;

provided, however that before filing a Registration Statement, the Company will furnish the Common Holders covered by such Registration Statement, the underwriters, if any, and any attorney, accountant or other agent retained by any such Common Holders or underwriters (a) copies of all such documents proposed to be filed, which documents will be subject to review and comment of such holders, their counsel and underwriters, if any, and (b) if requested, financial and other information required by the Commission to be included in such Registration Statement and all financial and other records, pertinent corporate documents and properties of the Company customarily reviewed in connection with an underwritten registration; and shall cause the officers, directors and employees of the Company, counsel to the Company and independent certified public accountants to the Company, to respond to such inquiries and supply all information, as shall be necessary, in the opinion of respective counsel to such holders and underwriters, to conduct a reasonable investigation within the meaning of the Securities Act, and will not file any Registration Statement to which the holders of at least a majority of the Registrable Securities covered by such Registration Statement or the underwriter, if any, shall, for reasonable reasons, object;

(b) Furnish to the Common Holders and to each underwriter such number of copies of the Registration Statement and all amendments thereto and the prospectus included therein (including each preliminary prospectus and any amendments or supplements to the prospectus or preliminary prospectus) as such persons may reasonably request in order to facilitate the intended disposition of the Registrable Securities covered by such Registration Statement (and the Company hereby consents to the use of, in accordance with all applicable laws, of each of the Registration Statement and any amendments thereto and any prospectus and any supplement thereto by each such seller and underwriters, if any, in connection with the offering and sale of Registrable Securities covered by such Registration Statement);

(c) Prepare and file with the Commission such amendments and supplements to such Registration Statement and the prospectus used in connection with such Registration Statement as may be necessary to keep such Registration Statement effective or to comply with the provisions of the Securities Act with respect to the disposition of all securities covered by such Registration Statement for the period set forth in Section 2.8(a) above;

(d) Use commercially reasonable efforts to register and qualify the securities covered by such Registration Statement under such other securities laws of such jurisdictions as shall be reasonably requested by the Common Holders, to keep such Registration or qualification in effect for so long as the Registration Statement remains in effect, and to take any other action which may be reasonably necessary or advisable to enable such seller to consummate the disposition in such jurisdictions of the securities owned by such seller; *provided*, that the Company shall not be required in connection therewith or as a condition thereto to qualify to do business or to file a general consent to service of process in any such states or jurisdictions unless the Company is already subject to service in such jurisdiction and except as may be required by the Securities Act;

(e) Use commercially reasonable efforts to (i) obtain the withdrawal of any order suspending the effectiveness of such Registration Statement or sales thereunder at the earliest possible time and (ii) cause all Registrable Securities covered by such Registration Statement to be registered with or approved by such other governmental agencies or authorities of United States jurisdictions as may be necessary to enable the seller thereof to consummate the disposition of such Registrable Securities;

(f) Comply with all applicable rules and regulations of the Commission;

(g) Permit any Common Holder which, in its reasonable judgment, might be deemed to be an underwriter or a controlling person of the Company, to participate in the preparation of such Registration Statement or comparable statement and to require the insertion therein of material, furnished to the Company in writing, which in the reasonable judgment of such Common Holder and its counsel should be included;

(h) In the event of any underwritten public offering, enter into and perform its obligations under an underwriting agreement, in usual and customary form, with the managing underwriter(s) of such offering provided the Common Holders shall also enter into and perform their respective obligations under such an agreement;

(i) Notify the holders of Registrable Securities covered by the Registration Statement at any time (i) when a prospectus relating thereto is required to be delivered under the Securities Act of the happening of any event as a result of which the prospectus included in such Registration Statement, as then in effect, includes an untrue statement of a material fact or omits to state a material fact required to be stated therein or necessary to make the statements therein not misleading or incomplete in the light of the circumstances then existing, (ii) when the prospectus relating thereto or any supplement or post-effective amendment has been filed, and, with respect to such Registration Statement or any post-effective amendment, when the same has become effective, (iii) of any request by the Commission for amendments or supplements to the Registration Statement or the prospectus or for additional information, of the issuance by the Commission of any stop order suspending the effectiveness of the Registration Statement or the initiation of any proceedings for such purpose, (iv) if at any time the representations and warranties of the Company to the Common Holder in connection with the registration cease to be accurate in all material respects, or (v) of the receipt by the Company of any notification with respect to the suspension of the qualification of the Registrable Securities for sale in any jurisdiction or the initiation or threatening of any proceeding for such purpose;

(j) Use commercially reasonable efforts to furnish, on the date that such Registrable Securities are delivered to the underwriters for sale, if such securities are being sold through underwriters, (i) an opinion, dated as of such date, of the counsel representing the Company for the purposes of such Registration, in form and substance as is customarily given to underwriters in an underwritten public offering, addressed to the underwriters, if any, and to each Common Holder selling Registrable Securities in the offering and (ii) a "comfort" letter dated as of such date, from the independent certified public accountants of the Company, in form and substance as is customarily given by independent certified public accountants to underwriters in an underwritten public offering addressed to the underwriters and the Common Holder;

(k) Cooperate with the selling holders of Registrable Securities and the managing underwriters, if any, to facilitate the timely preparation and delivery of certificates representing the Registrable Securities not bearing any restrictive legends and in a form eligible for deposit with The Depository Trust Company, or other exchange agent reasonably acceptable

to the Company, to be sold and cause such Registrable Securities to be in such denominations and registered in such names as the managing underwriters, if any, or holder of Registrable Securities may request at least three (3) business days prior to any sale of Registrable Securities to the underwriters;

(l) Use all reasonable efforts to take all other steps necessary to effect the registration of the Registrable Securities covered by the Registration Statement contemplated hereby;

(m) Cause all such Registrable Securities registered pursuant to a Registration Statement that becomes effective to be listed on each securities exchange on which similar securities issued by the Company are then listed; and

(n) Provide a transfer agent and registrar for all Registrable Securities registered pursuant to a Registration Statement that becomes effective and a CUSIP number for all such Registrable Securities, in each case not later than the effective date of such Registration.

2.9 Indemnification.

(a) To the extent permitted by law, the Company will, and does hereby undertake to, indemnify and hold harmless each Common Holder, its officers, directors, employees, agents and partners, each person controlling the Common Holder within the meaning of Section 15 of the Securities Act, and legal counsel and accountants for the Common Holder, with respect to which Registration, qualification or compliance has been effected pursuant to this Section 2, and each underwriter, if any, and each person who controls any underwriter within the meaning of Section 15 of the Securities Act, against all expenses, claims, losses, damages and liabilities, joint or several (or actions in respect thereof), including without limitation, settlement of any litigation, commenced or threatened, arising out of or based on any untrue statement (or alleged untrue statement) of a material fact contained in or incorporated by reference in any Registration Statement, prospectus (preliminary or final), offering circular or other document or amendments or supplements thereto, or arising out of or based on any omission (or alleged omission) to state therein a material fact required to be stated therein or necessary to make the statements therein, in light of the circumstances in which they were made, not misleading, or arising out of, or based on any violation or alleged violation by the Company of any federal, state or common law rule or regulation applicable to the Company and relating to action or inaction required of the Company in connection with any such Registration, qualification or compliance, and will promptly reimburse the Common Holder, each of its officers, directors, employees, agents and partners, each person controlling the Common Holder, and legal counsel and accountants for the Common Holder, each such underwriter and each person who controls any such underwriter, for any legal and any other expenses reasonably incurred in connection with investigating, preparing, defending or settling any such claim, loss, damage, liability or action; *provided*, that the Company will not be liable in any such case to the extent that any such claim, loss, damage, liability or action arises out of or is based on any untrue statement or omission or alleged untrue statement or omission, made by the Company in reliance upon and in conformity with information furnished to the Company by a Common Holder or underwriter and stated expressly for use in connection with such Registration Statement, prospectus, offering circular or other document. This indemnity shall remain in full force and effect regardless of any investigation made by or on behalf of an Indemnified Party.

(b) To the extent permitted by law, each Common Holder will, if Registrable Securities held by such Common Holder are included in the securities as to which such Registration, qualification or compliance is being effected, indemnify and hold harmless the Company, each of its directors and officers, agents and employees, each underwriter, if any, of the Company's securities covered by such a Registration Statement, each person who controls the Company or such underwriter within the meaning of Section 15 of the Securities Act, and each other such holder of Registrable Securities, each of its officers, directors, employees, agents and partners and each person controlling such other parties within the meaning of Section 15 of the Securities Act, against all claims, losses, damages and liabilities (or actions in respect thereof to which they may become subject) arising out of or based on any untrue statement (or alleged untrue statement) of a material fact contained in or incorporated by reference in any such Registration Statement, prospectus, offering circular or other document, or amendments or supplements thereto, or any omission (or alleged omission) to state therein a material fact required to be stated therein in light of the circumstances in which they were made, or necessary to make the statements therein in light of the circumstances in which they were made, not misleading, and will promptly reimburse the Company, each such other party, such directors, officers, employees and agents, underwriters or control persons for any legal or any other expenses reasonably incurred in connection with investigating, defending or settling any such claim, loss, damage, liability or action, in each case to the extent, but only to the extent, that such untrue statement (or alleged untrue statement) or omission (or alleged omission) is made in such Registration Statement, prospectus, offering circular or other document in reliance upon and in conformity with information furnished to the Company by the Common Holder and stated expressly for use in connection with such Registration Statement, prospectus, offering circular or other document; *provided, however*, that the liability of any party hereunder shall be several and not joint and shall not exceed an amount equal to the net proceeds received by such Common Holder from the sale of such Registrable Securities as contemplated herein (less any amounts such Common Holder has paid or is liable to pay pursuant to Section 2.9(d)) and *provided further*, that the indemnity agreement contained in this subsection 2.9(b) shall not apply to amounts paid in settlement of any such loss, claim, damage, liability or action if such settlement is effected without the consent of the Common Holder, which consent shall not be unreasonably withheld.

(c) Each party entitled to indemnification under this Section 2.9 (the "**Indemnified Party**") shall give notice to the party required to provide indemnification (the "**Indemnifying Party**") promptly after such Indemnified Party has actual knowledge of any claim as to which indemnity may be sought, and shall deliver written notice to the Indemnifying Party of commencement thereof. The Indemnifying Party, at its sole option, may participate in or assume the defense of any such claim or any litigation resulting therefrom with counsel reasonably satisfactory to the Indemnified Party, and the Indemnified Party may participate in such defense at the Indemnified Party's expense, *provided*, that if the defendants in any such action include both the Indemnified Party and the Indemnifying Party and the Indemnified Party shall have reasonably concluded that there may be reasonable defenses available to it which are different from or additional to those available to the Indemnifying Party or if the interests of the Indemnified Party reasonably may be deemed to conflict with the interests of the Indemnifying

Party, the Indemnified Party shall have the right to select a separate counsel and to assume such legal defenses and otherwise to participate in the defense of such action, with the expenses and fees of such separate counsel and other expenses related to such participation to be reimbursed by the Indemnifying Party as incurred. The failure of any Indemnified Party to give notice as provided herein shall not relieve the Indemnifying Party of its obligations under this Section 2 except to the extent that such failure to give notice shall materially adversely affect the Indemnifying Party in the defense of any such litigation. No Indemnifying Party, in the defense of any such claim or litigation shall, except with the consent of each Indemnified Party, consent to entry of any judgment or enter into any settlement which does not include as an unconditional term a release from all liability in respect to such claim or litigation by the claimant or plaintiff to such Indemnified Party.

(d) If the indemnification provided for in this Section 2.9 is held by a court of competent jurisdiction to be unavailable to an Indemnified Party with respect to any losses, claims, damages or liabilities referred to herein, the Indemnifying Party, in lieu of indemnifying such Indemnified Party thereunder, shall to the extent permitted by applicable law contribute to the amount paid or payable by such Indemnified Party as a result of such loss, claim, damage or liability in such proportion as is appropriate to reflect (i) in the case of a Company-initiated registration under Section 2.5, the relative benefits received by the Company on the one hand and the Common Holders whose Registrable Securities are included in the Registration on the other hand, and (ii) in all cases, the relative fault of the Indemnifying Party on the one hand and of the Indemnified Party on the other in connection with the violation(s) that resulted in such loss, claim, damage or liability, as well as any other relevant equitable considerations. The relative benefits received shall be deemed to be in the same proportion which the net proceeds from the offering received by the Company bears to the net proceeds from the offering received by the selling Common Holders. The relative fault of the Indemnifying Party and of the Indemnified Party shall be determined by a court of law by reference to, among other things, whether the untrue or alleged untrue statement of a material fact or the omission or alleged omission to state a material fact relates to information supplied by the Indemnifying Party or by the Indemnified Party and the parties' relative intent, knowledge, access to information and opportunity to correct or prevent such statement or omission. The liability of each Common Holder to contribute as described herein shall be several and not joint, and in no event shall any contribution by any Common Holder hereunder exceed the net proceeds from the offering received by such Common Holder (when combined with any amounts paid by such Common Holder pursuant to Section 2.9(b)).

(e) The obligations of the Company and Common Holders under this Section 2.9 shall survive completion of any offering of Registrable Securities in a Registration Statement and the termination of this Agreement. No Indemnifying Party, in the defense of any such claim or litigation, shall, except with the consent of each Indemnified Party, consent to entry of any judgment or enter into any settlement which does not include as an unconditional term thereof the giving by the claimant or plaintiff to such Indemnified Party of a release from all liability in respect to such claim or litigation.

(f) Underwriters Indemnification Agreement. This Section 2.9 shall be superseded by the provisions of any indemnification provisions in an agreement with the underwriter's agent entered into by the parties.

2.10 Information by Common Holders. The Common Holders shall furnish to the Company such information regarding the Common Holders and the distribution of the Registrable Securities proposed by the Common Holders as the Company may reasonably request in writing and as shall be required in connection with any Registration, qualification or compliance referred to in this Section 2.

2.11 Termination of Registration Rights. The registration rights and related rights granted pursuant to Sections 2.4, 2.5 or 2.6 above shall terminate, as to any particular Common Holder on the earlier of (i) seven (7) years after the IPO, (ii) on such date following the Company's initial public offering as a Common Holder (together with any Affiliate of the Common Holder with whom such Common Holder must aggregate its sales under Rule 144) can sell all of its shares in any three (3) month period pursuant to Rule 144, (iii) immediately after the consummation of a Company Sale or (iv) the agreement of the Company, on the one hand, and Common Holders holding a majority of the Registrable Securities then held by all Common Holders, voting together as a single class, on the other.

2.12 "Market Stand-Off" Agreement. Each Common Holder, if required by the Company and the managing underwriter of the Company's initial registered public offering of Common Stock, shall agree not to offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, make any short sale of, loan, grant any option, right or warrant to purchase, or otherwise transfer or dispose of, directly or indirectly, any Common Stock or other securities of the Company held by such holder or enter into any swap or similar agreement that transfers, in whole or in part, the economic risk of ownership of any such securities, whether any such transaction is to be settled by the delivery of Common Stock or other securities of the Company, in cash or otherwise, during a period not to exceed one hundred eighty (180) days following the effective date of the first registration statement of the Company filed under the Securities Act (or such other period as may be requested by the Company or an underwriter to accommodate regulatory restrictions on (i) the publication or other distribution of research reports and (ii) analyst recommendations and opinions, including but not limited to, the restrictions contained in FINRA Rule 2711(f)(4) or NYSE Rule 472(f)(4), or any successor provisions or amendments thereto), *provided*, that all officers and directors of the Company and holders of at least one percent (1%) of the Company's voting securities are bound by and have entered into similar agreements. Such agreement shall be in writing in a form reasonably satisfactory to the Company, the majority holders in interest of the Common Holders and such managing underwriter. The Company shall use its commercially reasonable efforts to ensure that such agreement (i) provides for periodic early releases of portions of the securities subject thereto upon the occurrence of certain specified events, and (ii) provides that in the event of an early release, all such holders will be released on a pro-rata basis from such market stand-off agreements.

The obligations described in this Section 2.12 shall not apply to (i) a registration relating solely to employee benefit plans on Form S-8 or a similar form that may be promulgated in the future, (ii) a registration relating solely to a transaction under Rule 145 of the Securities Act on Form S-4 or a similar form that may be promulgated in the future, or (iii) transfers pursuant to Section 2.1 above, if the transferee shall agree in writing to be bound by such market stand-off. The Company may impose a stop-transfer instruction with respect to the shares (or other securities) subject to the foregoing restriction until the end of such one hundred eighty day (180)

period pursuant to Section 2.12. Each Common Holder agrees that a legend reading substantially as follows shall be placed on all certificates representing all Registrable Securities and/or Common Stock of each Common Holder (and the shares or securities of every other person subject to the restriction contained in this Section 2.12):

THE SECURITIES REPRESENTED BY THIS CERTIFICATE ARE SUBJECT TO A LOCK-UP PERIOD OF UP TO 180 DAYS AFTER THE EFFECTIVE DATE OF THE ISSUER'S REGISTRATION STATEMENT FILED UNDER THE ACT, AS AMENDED, AS SET FORTH IN AN AGREEMENT BETWEEN THE COMPANY AND THE ORIGINAL HOLDER OF THESE SECURITIES, A COPY OF WHICH MAY BE OBTAINED AT THE ISSUER'S PRINCIPAL OFFICE. SUCH LOCK-UP PERIOD IS BINDING ON TRANSFEREES OF THESE SHARES.

2.13 Restrictions. No other party shall be granted any registration rights superior to or on parity with those of the Common Holders contained herein without the written consent of the holders of a majority of the Preferred Stock then outstanding.

2.14 Registration Pursuant to IPO. Subject to Section 2.5(b), Common Holders holding the Merger Shares delivered at Closing shall be offered an opportunity to sell up to one million (1,000,000) of the Merger Shares delivered at Closing in the Company's IPO at the offering price (less underwriting discounts and commissions and expenses payable by such Common Holders), and the Company shall use commercially reasonable efforts to also include for sale the additional 167,750 Merger Shares delivered at Closing held by the Common Holders.

SECTION 3. RIGHT OF FIRST REFUSAL

3.1 Company Right of First Refusal. If, at any time a Common Holder (the "Seller") should have the bona fide intention to transfer any portion of Common Stock now owned or hereafter acquired by such holder ("Offered Stock"), before the Seller may transfer any of the Offered Stock the Seller shall notify the Company and the Major Investors, in writing, of (a) such Seller's bona fide intention to transfer the Offered Stock and, if applicable, any third party's bona fide offer to purchase any or all of the Offered Stock, (b) the number of shares of Offered Stock proposed to be transferred to each proposed transferee, (c) the name, address and relationship, if any, to the Seller of each proposed transferee, (d) the bona fide cash price or, in reasonable detail, other consideration, per share for which the Seller proposes to transfer such Offered Stock to each proposed transferee, (e) the date and time of closing the proposed transfer of Offered Stock and (f) other relevant terms of the proposed transfer (such notice, the "Transfer Notice"). The Company shall have, subject to Section 3.5 below, the first right to purchase from the Seller all or any part of the Offered Stock on the terms and conditions set forth in this Section 3 (the "Company's Right of First Refusal"). In order to exercise its right hereunder, the Company must deliver written notice to Seller within twenty (20) calendar days after receipt by the Company of such Transfer Notice. For the avoidance of doubt, the Company's rights under this Section 3.1 may not be assigned by the Company.

3.2 Investors' Right of First Refusal. If the Company does not elect to exercise the Company's Right of First Refusal within such 20-day period with respect to all or a portion of

the Offered Stock, the Company shall deliver to each Major Investor a notice (the “**Company’s Notice**”) setting forth the number of shares of Offered Stock not being purchased by the Company in exercise of the Company’s Right of First Refusal (the “**Remaining Shares**”). Subject to [Section 3.5](#), each of the Major Investors shall have the right (the “**Investors’ Right of First Refusal**”) to purchase from the Seller any or all of the Remaining Shares on the same terms and at the same price as set forth in the Transfer Notice. In order to exercise its rights hereunder, a Major Investor must deliver written notice to the Seller within twenty (20) calendar days after receipt by such Major Investor of the Company’s Notice, at which time such Major Investor shall become a “**Participating Investor**” for purposes of this [Section 3.2](#). A Participating Investor’s pro rata portion for purposes of this [Section 3](#) equals the proportion that the number of Registrable Securities owned by such Participating Investor bears to the total number of Registrable Securities owned by all Major Investors. To the extent the aggregate number of shares that the Participating Investors desire to purchase (as evidenced in the written notices delivered to Seller) exceeds the Remaining Shares, each Participating Investor so exercising will be entitled to purchase its pro rata share of the Remaining Shares, which shall be equal to a fraction, (i) the numerator of which shall be the number of Registrable Securities held by such Major Investor on the date of the Transfer Notice and (ii) the denominator of which shall be the number of Registrable Securities held on the date of the Transfer Notice by all Major Investors exercising the Investors’ Rights of First Refusal. To the extent that a Major Investor does not purchase any or all of its pro rata portion of the Remaining Shares, the Seller shall promptly offer the number of Remaining Shares not purchased by the other Major Investors to the Participating Investors. The Participating Investors shall then have the right (but not the obligation) to purchase that number of Remaining Shares which the Company and the other Major Investors elected not to purchase. The Participating Investors may exercise their right under this [Section 3.2](#) by delivering written election to purchase to the Seller within ten (10) days after the date of notice of the availability of the Remaining Shares sent by the Seller.

3.3 Waiver. If, following the process set out in [Sections 3.1](#) and [3.2](#), there are any remaining shares of Offered Stock with respect to which the Company or Major Investors have not exercised their Right of First Refusal (the “**Unsubscribed Shares**”), the Seller may, during a period of forty-five (45) calendar days following the later of the expiration of the 10-day period set forth in the last sentence of [Section 3.2](#) and the end of the 20-day period set forth in [Section 3.2](#) above, sell such Unsubscribed Shares for a price and upon terms and conditions no more favorable to the purchasers thereof than those set forth in the Transfer Notice; *provided*, that failure by the Company to exercise the Company’s Right of First Refusal or any Major Investor to exercise its Investors’ Right of First Refusal under this [Section 3](#) shall not constitute a waiver of the Company’s or such Major Investor’s right of first refusal hereunder in connection with any future sale by a Seller. In the event the Seller has not sold the Unsubscribed Shares within such forty-five (45) day period, the Seller shall not thereafter sell any Offered Stock without first offering such securities to the Company and the Major Investors in the manner provided in [Sections 3.1](#) and [3.2](#) above.

3.4 Sale and Purchase. If the Company or a Major Investor gives the Seller notice that the Company or such Major Investor desires to exercise its respective Right of First Refusal to purchase any shares of Offered Stock, and the Seller has satisfied all conditions precedent to such closing, payment for such Offered Stock shall be by check or wire transfer, against delivery of the Offered Stock at the executive offices of the Company within ten (10) business days after

giving the Seller such notice. Such transferred stock shall remain subject to this Agreement, and such transferee shall be treated as a “**Common Holder**,” as applicable, for purposes of this Agreement.

3.5 Exempt Transfers. Notwithstanding the foregoing, the rights of the Company and the Major Investors under this Section 3 shall not apply to (i) transfers to any Immediate Family Member or trust for the benefit of any Common Holder or to trusts for the benefit of such persons; *provided*, that (A) the Seller shall inform the Company of any such transfer prior to effecting it, and (B) the transferee shall furnish the Company with a written agreement to be bound by and comply with all provisions of this Agreement or (ii) repurchases of Common Stock by the Company. Such transferred stock shall remain subject to this Agreement, and such transferee shall be treated as a “**Common Holder**,” as applicable, for purposes of this Agreement.

3.6 Termination. The Company’s Right of First Refusal and the Investors’ Right of First Refusal contained in this SECTION 3 shall terminate upon the earlier to occur of (i) the IPO, (ii) a Company Sale or (iii) the date this Agreement is terminated.

SECTION 4. CO-SALE RIGHT

4.1 Notice of Purchase Offers. Subject to the limitations of this Section 4, to the extent that the Company and the Major Investors have but do not exercise their respective Rights of First Refusal with respect to all or any part of the Offered Stock or the Remaining Shares, as applicable, pursuant to Section 3 hereof, then, each Major Investor who has not exercised its Right of First Refusal pursuant to Section 3.2 (a “**Co-Sale Investor**”) shall have the right (the “**Co-Sale Right**”) to participate in such sale of the Offered Stock which are not being purchased by the Company or the Major Investors pursuant to their respective Rights of First Refusal (“**Residual Shares**”) on the same terms and conditions as specified in the Transfer Notice. To the extent the Major Investors exercise such Co-Sale Right in accordance with the terms and conditions set forth below, the number of shares of Offered Stock that the Seller may sell or transfer in the transaction shall be correspondingly reduced.

4.2 Right to Participate. To exercise its rights hereunder, each Co-Sale Investor (a “**Participating Co-Sale Investor**”) must have provided a written notice to Seller within fifteen (15) calendar days after delivery of the Company’s Notice indicating the number of shares it holds that it wishes to sell pursuant to this Section 4.

4.3 Number of Shares. If the aggregate number of shares that the Participating Co-Sale Investors desire to sell (as evidenced by written notices delivered to Seller) exceeds the number of Residual Shares, each Participating Co-Sale Investor will be entitled to sell up to its pro rata portion of the Residual Shares which shall be equal to that number of Residual Shares equal to the product obtained by multiplying (x) the number of Residual Shares by (y) a fraction, (i) the numerator of which shall be the number of Registrable Securities held on the date of the Transfer Notice by such Participating Co-Sale Investor and (ii) the denominator of which shall be the number of Registrable Securities held on the date of the Transfer Notice by Seller and the Participating Co-Sale Investors.

4.4 Delivery of Shares. If a Participating Co-Sale Investor wishes to effect its participation in the sale or transfer under this SECTION 4, such Participating Co-Sale Investor shall promptly deliver to the Company its stock certificate or certificates, properly endorsed for transfer, which represent (i) the number of shares of Common Stock which such Participating Co-Sale Investor elects to sell pursuant to this SECTION 4 or (ii) that number of shares of Preferred Stock convertible into the number of shares of Common Stock which such Participating Co-Sale Investor elects to sell pursuant to this SECTION 4. The Company shall deliver such stock certificate or certificates and any such assignments to the Seller. Such transferred stock shall remain subject to this Agreement, and such transferee shall be treated as a “**Common Holder**” as applicable for purposes of this Agreement.

4.5 Consummation of Sale. The stock certificate or certificates delivered to the Seller pursuant to Section 4.4 shall be transferred to the prospective purchaser in consummation of the sale or transfer of the Common Stock, pursuant to the terms and conditions specified in the Transfer Notice, and the Seller shall concurrently therewith remit to the Major Investor(s) that portion of the proceeds to which each such Major Investor is entitled by reason of such Major Investor’s participation in the sale or transfer. To the extent that any prospective purchaser(s) prohibits such assignment or otherwise refuses to purchase Common Stock from a Major Investor pursuant to this Section 4.5, the Seller shall not sell to such prospective purchaser(s) any stock unless and until, simultaneously with such sale, the Seller shall purchase such Common Stock from such Major Investor as described herein.

4.6 Non-Exercise. If the Major Investors do not exercise their Co-Sale Rights with respect to all or a portion of the Residual Shares subject to the Transfer Notice, the Seller may, during a period of forty-five (45) calendar days following the end of the fifteen (15) day period set forth in Section 4.2 above, sell such Residual Shares for a price and upon terms and conditions no more favorable to the purchasers thereof than those set forth in the Transfer Notice; *provided*, that failure by any Major Investor to exercise its Co-Sale Right under this SECTION 4 shall not constitute a waiver of such Major Investor’s co-sale rights in connection with any future sale by a Seller. In the event the Seller has not sold the Residual Shares within such forty-five (45) day period, the Seller shall not thereafter sell any Offered Stock without first offering such securities to the Company and the Major Investors in the manner provided in Section 3 and SECTION 4 hereof.

4.7 Permitted Exemptions. Notwithstanding the foregoing, the rights of the Major Investors under this SECTION 4 shall not apply to transfers to any Immediate Family Member or trust for the benefit of any Common Holder or to trusts for the benefit of such persons; *provided*, that (A) the Seller shall inform the Company of such transfer prior to effecting it, and (B) the transferee shall furnish the Company with a written agreement to be bound by and comply with all provisions of this Agreement. Such transferred stock shall remain subject to this Agreement, and such transferee shall be treated as a “**Common Holder**,” as applicable, for purposes of this Agreement.

4.8 Termination of Co-Sale Right. Notwithstanding the foregoing, the Co-Sale Right provisions of this SECTION 4 shall terminate upon the earlier to occur of (i) an IPO, (ii) a Company Sale or (iii) the date this Agreement is terminated.

SECTION 5. DRAG ALONG

5.1 Drag Along Right. In the event that (i) holders of no less than fifty-five percent (55%) of the Common Stock then outstanding (excluding shares of Common Stock issued upon conversion of any Preferred Stock and Merger Shares held by Common Holders), voting as a separate class and (ii) the holders of a majority of the Preferred Stock then outstanding, voting together as a single class (the “**Selling Investors**”), approve a Company Sale, then each Common Holder hereby agrees as follows with respect to all shares of capital stock and other securities convertible or exercisable into capital stock of the Company which they own or may acquire or otherwise exercise direct or indirect voting or dispositive authority:

(a) in the event such Company Sale is to be brought to a vote at a meeting of the stockholders, to be present, in person or by proxy, as a holder of capital stock of the Company at all such meetings and be counted for the purposes of determining the presence of a quorum at such meetings;

(b) to vote (in person, by proxy or by written consent) all shares of capital stock of the Company as to which it has beneficial ownership in favor of such Company Sale and in opposition of any and all other proposals that could delay or impair the ability of the Company to consummate such Company Sale;

(c) if such Company Sale involves the sale of shares of capital stock of the Company, to sell the same proportion of shares of capital stock of the Company beneficially held by such Common Holder as is being sold by the Selling Investors to the person to whom the Selling Investors propose to sell their shares and on the same terms and conditions as the Selling Investors;

(d) to refrain from exercising any dissenters’ rights or appraisal rights under any applicable law at any time with respect to such Company Sale and to waive such rights if requested to do so by the Selling Investors seeking to enforce this SECTION 5;

(e) to promptly execute and deliver all related documentation and take such other action in support of the Company Sale as shall reasonably be requested, including, but not limited to, signing a definitive agreement committing them to sell all shares of capital stock and other securities into capital stock convertible or exercisable of the Company owned by them and/or executing a power of attorney or proxy authorizing the Company or its representatives to vote for or consent to a Company Sale; and

(f) to refrain from depositing any shares of capital stock of the Company beneficially owned by such person in a voting trust or escrow or subject any such shares to any arrangement or agreement with respect to the voting of such shares that would conflict directly or indirectly with their obligations hereunder.

SECTION 6. MISCELLANEOUS

6.1 Irrevocable Proxy. Each party to this Agreement hereby constitutes and appoints the Secretary of the Company, and a designee of the Common Holders, and each of them, with full power of substitution, as the proxies of the party with respect to the matters set forth herein,

including without limitation, votes regarding any Company Sale pursuant to SECTION 5 hereof and hereby authorizes each of them to represent and to vote, if and only if the party (i) fails to vote or (ii) attempts to vote (whether by proxy, in person or by written consent), in a manner which is inconsistent with the terms of this Agreement, all of such party's shares of capital stock of the Company in favor of approval of any Sale of the Company pursuant to and in accordance with the terms and provisions of SECTION 5 of this Agreement. The proxy granted pursuant to the immediately preceding sentence is given in consideration of the agreements and covenants of the Company and the parties in connection with the transactions contemplated by this Agreement and, as such, is coupled with an interest and shall be irrevocable unless and until this Agreement terminates or expires as provided herein. Each party hereto hereby revokes any and all previous proxies with respect to the shares of capital stock of the Company held by such party and shall not hereafter, unless and until this Agreement terminates or expires, purport to grant any other proxy or power of attorney with respect to any of the shares of capital stock of the Company held by such party, deposit any of such shares into a voting trust or enter into any agreement (other than this Agreement), arrangement or understanding with any person, directly or indirectly, to vote, grant any proxy or give instructions with respect to the voting of any of the such shares, in each case, with respect to any of the matters set forth herein.

6.2 Specific Enforcement. Each party acknowledges and agrees that each party hereto will be irreparably damaged in the event any of the provisions of Sections 3, 4, 5, or 6 of this Agreement are not performed by the parties in accordance with their specific terms or are otherwise breached. Accordingly, it is agreed that each of the Company and the parties hereto shall be entitled to an injunction to prevent breaches of Sections 3, 4, 5, or 6 of this Agreement, and to specific enforcement of Sections SECTION 3, SECTION 4, and 5, of this Agreement and its terms and provisions in any action instituted in any court of the United States or any state having subject matter jurisdiction.

6.3 Remedies Cumulative. All remedies, either under this Agreement or by law or otherwise afforded to any party, shall be cumulative and not alternative.

6.4 Governing Law. This Agreement shall be governed in all respects under the substantive laws of the State of California without regard to the conflict of laws rules thereof.

6.5 Successors and Assigns. Except as otherwise provided herein, the provisions hereof shall inure to the benefit of, and be binding upon, the successors, permitted assigns, heirs, executors and administrators of the parties hereto.

6.6 Entire Agreement; Amendment. This Agreement, together with the schedules and exhibits hereto and made a part hereof, and the other documents delivered pursuant hereto or referenced herein constitute the full and entire understanding and agreement between the parties with regard to the subjects hereof and thereof and supersede all agreements, representations, warranties, commitments, whether written or oral, prior to the date hereof, and no party shall be liable or bound to any other party in any manner by any warranties, representations or covenants except as specifically set forth herein or therein. Any term of this Agreement may be amended or waived only with the written consent of the Company. The parties agree that Schedule A may be amended by the Company from time to time to reflect additional issuances of shares of Common Stock or changes in ownership with respect to the Common Holders.

Any amendment or waiver effected with this Section 6.6 shall be binding upon each party hereto and the Company.

6.7 Termination. Except for the provisions of SECTION 2, which will terminate pursuant to Section 2.11, this Agreement shall terminate upon the earlier to occur of (i) the closing of the IPO, (ii) immediately after the consummation of a Company Sale or (iii) the agreement of the Company and the Common Holders holding a majority of the Registrable Securities then held by all Common Holders, voting together as a single class. For the avoidance of doubt, no provision of this Agreement that is subject to any Special Amendment Requirements shall be terminated or waived without the consent required by such Special Amendment Requirements, as applicable.

6.8 Notices, Etc. All notices and other communications required or permitted hereunder shall be in writing, shall be effective when given, and shall in any event be deemed to be given, (a) five (5) days after deposit with the U.S. Postal Service or other applicable postal service, if delivered by first class mail, postage prepaid, (b) upon delivery, if delivered by hand or transmitted via electronic mail message or facsimile with confirmation received or (c) two (2) business days after the business day of deposit with Federal Express or similar overnight courier, freight prepaid and shall be addressed (i) if to the Company, to Sunrun Inc., 595 Market Street, 29th Floor, San Francisco, California 94105 (Attention Chief Executive Officer) or (ii) if to a Common Holder, at such Common Holder's address set forth on Schedule A hereto. Any party may designate a different address to be used for notices by three (3) days' advance written notice to the other parties pursuant to the provisions above.

6.9 Delay or Omissions. Except as expressly provided herein, no delay or omission to exercise any right, power or remedy accruing to the Common Holder, upon any breach or default of the Company under this Agreement, shall impair any such right, power or remedy of such holder nor shall it be construed to be a waiver of any such breach or default, or an acquiescence therein, or in any similar breach or default thereafter occurring; nor shall any waiver of any single breach or default be deemed a waiver of any other breach or default theretofore or thereafter occurring. Any waiver, permit, consent or approval of any kind or character on the part of the Common Holder of any breach or default under this Agreement, or any waiver on the part of the Common Holder of any provisions or conditions of this agreement, must be in writing and shall be effective only to the extent specifically set forth in such writing.

6.10 Counterparts. This Agreement may be executed and delivered (including by facsimile) in any number of counterparts, each of which may be executed by less than all of the parties, each of which shall be enforceable against the parties actually executing such counterparts, and all of which together shall constitute one instrument.

6.11 Severability. In the event that any provision of this Agreement becomes or is declared by a court of competent jurisdiction to be illegal, unenforceable or void, this Agreement shall continue in full force and effect without said provision.

6.12 Attorney's Fees. If any action or proceeding relating to this Agreement or the enforcement of any provision of this Agreement is brought against any party to this Agreement, the prevailing party shall be entitled to recover reasonable attorney's fees, costs and disbursements (in addition to any other relief to which the prevailing party may be entitled).

6.13 Titles and Subtitles. The titles and subtitles used in this Agreement are used for convenience only and are not considered in construing or interpreting this Agreement.

6.14 Aggregation of Stock. All shares held or acquired by Affiliates shall be aggregated together for the purpose of determining the availability of any rights under this Agreement.

IN WITNESS WHEREOF, the undersigned, intending to be legally bound, has executed this Agreement as of the date hereof.

COMMON HOLDERS:

/s/ Beau Peelle
Beau Peelle

/s/ Omer Atesmen
Omer Atesmen

/s/ Reginald A. Norris
Reginald A. Norris

SUNRUN INC.
SIGNATURE PAGE TO STOCKHOLDERS AGREEMENT

SUNRUN INC.
KEY EMPLOYEE CHANGE IN CONTROL AND SEVERANCE PLAN
AND SUMMARY PLAN DESCRIPTION

Effective as of May 4th, 2015

1. **Introduction.** The purpose of this Sunrun Inc. Key Employee Change in Control and Severance Plan (the “**Plan**”) is to provide assurances of specified benefits to a select group of key employees of the Company whose employment is subject to being involuntarily terminated other than for death, Disability, or Cause or voluntarily terminated for Good Reason under the circumstances described in the Plan. This Plan is an “**employee welfare benefit plan,**” as defined in Section 3(1) of ERISA. This Plan is governed by ERISA and, to the extent applicable, the laws of the State of California. This document constitutes both the written instrument under which the Plan is maintained and the required summary plan description for the Plan.

2. **Important Terms.** The following words and phrases, when the initial letter of the term is capitalized, will have the meanings set forth in this Section 2, unless a different meaning is plainly required by the context:

2.1. “**Administrator**” means the Company, acting through the Compensation Committee or another duly constituted committee of members of the Board, or any person to whom the Administrator has delegated any authority or responsibility with respect to the Plan pursuant to Section 11, but only to the extent of such delegation.

2.2. “**Base Pay**” means an Eligible Employee’s annualized base salary in effect immediately prior to the termination of employment (or if the termination is due to Good Reason based on a material reduction in base pay under Section 2.14(a), then the Eligible Employee’s annualized base salary in effect immediately prior to such reduction).

2.3. “**Board**” means the Board of Directors of the Company.

2.4. “**Cause**” means, with respect to an Eligible Employee, the occurrence of any of the following: (a) an act of dishonesty made by the Eligible Employee in connection with his or her responsibilities as an employee; (b) the Eligible Employee’s conviction of, or plea of *nolo contendere* to, a felony or any crime involving fraud, embezzlement or any other act of moral turpitude; (c) the Eligible Employee’s gross misconduct; (d) the Eligible Employee’s unauthorized use or disclosure of any proprietary information or trade secrets of the Company or any other party to whom the Eligible Employee owes an obligation of nondisclosure as a result of his or her relationship with the Company; (e) the Eligible Employee’s willful breach of any obligations under any written agreement or covenant with the Company; or (f) the Eligible Employee’s continued failure to perform his or her employment duties after having received a written demand of performance from the Company which specifically sets forth the factual basis for the Company’s belief that the Eligible Employee has not substantially performed his or her duties and has failed to cure such non-performance to the Company’s satisfaction within ten (10) business days after receiving such notice.

2.5. **“Change in Control”** means the occurrence of any of the following:

(a) A change in the ownership of the Company which occurs on the date that any one person, or more than one person acting as a group (“Person”), acquires ownership of the stock of the Company that, together with the stock held by such Person, constitutes more than fifty percent (50%) of the total voting power of the stock of the Company; provided, however, that for purposes of this subsection, the acquisition of additional stock by any one Person, who is considered to own more than fifty percent (50%) of the total voting power of the stock of the Company will not be considered a Change in Control; or

(b) A change in the effective control of the Company which occurs on the date that a majority of members of the Board is replaced during any twelve (12) month period by Directors whose appointment or election is not endorsed by a majority of the members of the Board prior to the date of the appointment or election. For purposes of this clause (ii), if any Person is considered to be in effective control of the Company, the acquisition of additional control of the Company by the same Person will not be considered a Change in Control; or

(c) A change in the ownership of a substantial portion of the Company’s assets which occurs on the date that any Person acquires (or has acquired during the twelve (12) month period ending on the date of the most recent acquisition by such person or persons) assets from the Company that have a total gross fair market value equal to or more than fifty percent (50%) of the total gross fair market value of all of the assets of the Company immediately prior to such acquisition or acquisitions; provided, however, that for purposes of this subsection (iii), the following will not constitute a change in the ownership of a substantial portion of the Company’s assets: (A) a transfer to an entity that is controlled by the Company’s stockholders immediately after the transfer, or (B) a transfer of assets by the Company to: (1) a stockholder of the Company (immediately before the asset transfer) in exchange for or with respect to the Company’s stock, (2) an entity, fifty percent (50%) or more of the total value or voting power of which is owned, directly or indirectly, by the Company, (3) a Person, that owns, directly or indirectly, fifty percent (50%) or more of the total value or voting power of all the outstanding stock of the Company, or (4) an entity, at least fifty percent (50%) of the total value or voting power of which is owned, directly or indirectly, by a Person described in this subsection (iii)(B)(3). For purposes of this subsection (iii), gross fair market value means the value of the assets of the Company, or the value of the assets being disposed of, determined without regard to any liabilities associated with such assets.

For purposes of this definition, persons will be considered to be acting as a group if they are owners of a corporation that enters into a merger, consolidation, purchase or acquisition of stock, or similar business transaction with the Company.

Notwithstanding the foregoing, a transaction will not be deemed a Change in Control unless the transaction qualifies as a change in control event within the meaning of Code Section 409A, as it has been and may be amended from time to time, and any proposed or final Treasury Regulations and Internal Revenue Service guidance that has been promulgated or may be promulgated thereunder from time to time.

Further and for the avoidance of doubt, a transaction will not constitute a Change in Control if: (i) its sole purpose is to change the state of the Company's incorporation, or (ii) its sole purpose is to create a holding company that will be owned in substantially the same proportions by the persons who held the Company's securities immediately before such transaction.

2.6. **"Change in Control Period"** means the time period beginning on the date three (3) months prior to, and ending on the date that is twelve (12) months following, a Change in Control.

2.7. **"Code"** means the Internal Revenue Code of 1986, as amended.

2.8. **"Company"** means Sunrun Inc., a Delaware corporation, and any successor that assumes the obligations of the Company under the Plan, by way of merger, acquisition, consolidation or other transaction.

2.9. **"Compensation Committee"** means the Compensation Committee of the Board.

2.10. **"Eligible Employee"** means an employee of the Company or of any parent or subsidiary of the Company who (a) has been designated by the Administrator to participate in the Plan and (b) has timely and properly executed and delivered a Participation Agreement to the Company.

2.11. **"Disability"** means that the Eligible Employee has been unable to perform the Eligible Employee's Company duties as the result of the Eligible Employee's incapacity due to physical or mental illness, and such inability, at least twenty-six (26) weeks after its commencement or 180 days in any consecutive twelve (12) month period, is determined to be total and permanent by a physician selected by the Company or its insurers and acceptable to the Eligible Employee or the Eligible Employee's legal representative (such agreement as to acceptability not to be unreasonably withheld). Termination resulting from Disability may only be effected after at least thirty (30) days' written notice by the Company of its intention to terminate the Eligible Employee's employment. In the event that the Eligible Employee resumes the performance of substantially all of the Eligible Employee's duties hereunder before the termination of the Eligible Employee's employment becomes effective, the notice of intent to terminate will automatically be deemed to have been revoked.

2.12. **"Effective Date"** means May 5th, 2015.

2.13. **"ERISA"** means the Employee Retirement Income Security Act of 1974, as amended.

2.14. **"Good Reason"** means, the Eligible Employee's resignation within thirty (30) days following the end of the Cure Period (as defined below), without the Eligible Employee's express written consent, of one or more of the following: (a) a material diminution

by the Company in the Eligible Employee's Base Pay; provided, however, that, a reduction of Base Pay that (combined with all prior reductions) totals ten percent (10%) or less and also applies to substantially all other senior executives of the Company will not constitute "Good Reason"; (b) a material reduction of the Eligible Employee's authority, duties, or responsibilities relative to the Eligible Employee's authority, duties, or responsibilities in effect immediately prior to such reduction, provided, however, that continued employment following a Change in Control with substantially the same responsibility with respect to the Company's business and operations will not constitute "Good Reason" (for example, "Good Reason" does not exist if the Eligible Employee is employed by the Company with substantially the same responsibilities with respect to the Company's business that he or she had immediately prior to the Change in Control regardless of whether his or her title is revised to reflect his or her placement within the overall corporate hierarchy or whether he or she provides services to a subsidiary, affiliate, business unit or otherwise); (c) the relocation of the Eligible Employee's principal work location to a facility or a location more than fifty (50) miles from his or her prior work location; or (d) the Company's material breach of its employment agreement with the Eligible Employee, which is not remedied in a reasonable period of time (not to exceed thirty (30) days) after receipt of written notice from the Eligible Employee. In order for an event to qualify as Good Reason, the Eligible Employee must not terminate employment with the Company without first providing the Company with written notice of the acts or omissions constituting the grounds for "Good Reason" within sixty (60) days of the initial existence of the grounds for "Good Reason" and a reasonable cure period of thirty (30) days following the date of written notice (the "**Cure Period**"), and such grounds must not have been cured during such time.

2.15. "**Involuntary Termination**" means a termination of employment of an Eligible Employee under the circumstances described in Section 4.

2.16. "**Participation Agreement**" means the individual agreement (a form of which is shown in Appendix A) provided by the Administrator to an employee of the Company designating such employee as an Eligible Employee under the Plan, which has been signed and accepted by the employee.

2.17. "**Plan**" means the Sunrun Inc. Key Employee Change in Control and Severance Plan, as set forth in this document, and as hereafter amended from time to time.

2.18. "**Section 409A Limit**" means two (2) times the lesser of: (i) the Eligible Employee's annualized compensation based upon the annual rate of pay paid to the Eligible Employee during the Eligible Employee's taxable year preceding the Eligible Employee's taxable year of the Eligible Employee's termination of employment as determined under, and with such adjustments as are set forth in, Treasury Regulation 1.409A-1(b)(9)(iii)(A)(1) and any Internal Revenue Service guidance issued with respect thereto; or (ii) the maximum amount that may be taken into account under a qualified plan pursuant to Section 401(a)(17) of the Code for the year in which the Eligible Employee's employment is terminated.

2.19. "**Severance Benefits**" means the compensation and other benefits that the Eligible Employee will be provided in the circumstances described in Section 4.

2.20. "**Share**" means a share of the Company's common stock.

2.21. **“Target Bonus”** means either (i) the Eligible Employee’s target bonus percentage multiplied by the Eligible Employee’s Base Pay or (ii) the target bonus amount (as applicable), in each case, as in effect for the Company’s (or its successor’s) fiscal year in which the Eligible Employee’s Involuntary Termination occurs.

3. **Eligibility for Severance Benefits.** An individual is eligible for Severance Benefits under the Plan, as described in Section 4, only if he or she is an Eligible Employee on the date he or she experiences an Involuntary Termination.

4. Involuntary Termination.

4.1. **Termination During the Change in Control Period.** If, during the Change in Control Period, (i) an Eligible Employee terminates his or her employment with the Company (or any parent or subsidiary of the Company) for Good Reason, or (ii) the Company (or any parent or subsidiary of the Company) terminates the Eligible Employee’s employment for a reason other than Cause and other than the Eligible Employee’s death or Disability, then, subject to the Eligible Employee’s compliance with Section 6, the Eligible Employee will receive the following Severance Benefits from the Company:

4.1.1. **Cash Severance Benefits.** A lump-sum payment of cash severance equal to the amount set forth in the Eligible Employee’s Participation Agreement, payable within the period of time set forth in the Eligible Employee’s Participation Agreement;

4.1.2. **Continued Medical Benefits.** If the Eligible Employee, and any spouse and/or dependents of the Eligible Employee (**“Family Members”**) has coverage on the date of the Eligible Employee’s Involuntary Termination under a group health plan sponsored by the Company, the Company will reimburse the Eligible Employee the total applicable premium cost for continued group health plan coverage under the Consolidated Omnibus Budget Reconciliation Act of 1985, as amended (**“COBRA”**) during the period of time following the Eligible Employee’s employment termination, as set forth in the Eligible Employee’s Participation Agreement, provided that the Eligible Employee validly elects and is eligible to continue coverage under COBRA for the Eligible Employee and his Family Members. However, if the Company determines in its sole discretion that it cannot provide the COBRA reimbursement benefits without potentially violating applicable laws (including, without limitation, Section 2716 of the Public Health Service Act and the Employee Retirement Income Security Act of 1974, as amended), the Company will in lieu thereof provide to the Eligible Employee a taxable monthly payment in an amount equal to the monthly COBRA premium that the Eligible Employee would be required to pay to continue the group health coverage in effect on the date of the Eligible Employee’s termination of employment (which amount will be based on the premium for the first month of COBRA coverage) for the period of time set forth in the Eligible Employee’s Participation Agreement following the termination, which payments will be made regardless of whether the Eligible Employee elects COBRA continuation coverage; and

4.1.3. **Equity Award Vesting Acceleration.** Certain accelerated vesting of the Eligible Employee’s then-outstanding equity awards to purchase Shares (the **“Equity Awards”**), as set forth in the Eligible Employee’s Participation Agreement.

4.1.4. **Extended Post-Termination Exercise Period.** Notwithstanding any other provision in any applicable equity compensation plan and/or individual equity award agreement, Executive's outstanding and vested stock options and/or stock appreciation rights as of the Executive's termination of employment date will remain exercisable until the 12-month anniversary of the termination of employment date; provided, however, that the post-termination exercise period for any individual stock option and/or stock appreciation right will not extend beyond the earlier of its original maximum term or the tenth (10th) anniversary of the original date of grant, subject to earlier termination as set forth in the applicable equity plan.

4.2. **Termination Other Than During the Change in Control Period.** If the Company (or any parent or subsidiary of the Company) terminates the Eligible Employee's employment for a reason other than Cause and other than the Eligible Employee's death or Disability and such termination occurs other than during the Change in Control Period, then, subject to the Eligible Employee's compliance with Section 6, the Eligible Employee will receive the following Severance Benefits from the Company:

4.2.1. **Cash Severance Benefits.** Continuing payments of cash severance, payable in accordance with the Company's payroll practice as in effect from time to time, as set forth in the Eligible Employee's Participation Agreement; and

4.2.2. **Continued Medical Benefits.** If the Eligible Employee, and any Family Members, has coverage on the date of the Eligible Employee's Involuntary Termination under a group health plan sponsored by the Company, the Company will reimburse the Eligible Employee the total applicable premium cost for continued group health plan coverage under COBRA during the period of time following the Eligible Employee's employment termination, as set forth in the Eligible Employee's Participation Agreement, provided that the Eligible Employee validly elects and is eligible to continue coverage under COBRA for the Eligible Employee and his Family Members. However, if the Company determines in its sole discretion that it cannot provide the COBRA reimbursement benefits without potentially violating applicable laws (including, without limitation, Section 2716 of the Public Health Service Act and the Employee Retirement Income Security Act of 1974, as amended), the Company will in lieu thereof provide to the Eligible Employee a taxable monthly payment in an amount equal to the monthly COBRA premium that the Eligible Employee would be required to pay to continue the group health coverage in effect on the date of the Eligible Employee's termination of employment (which amount will be based on the premium for the first month of COBRA coverage) for the period of time set forth in the Eligible Employee's Participation Agreement following the termination, which payments will be made regardless of whether the Eligible Employee elects COBRA continuation coverage.

4.2.3. **Equity Award Vesting Acceleration.** Certain accelerated vesting of the Equity Awards as set forth in the Eligible Employee's Participation Agreement.

5. **Limitation on Payments.** In the event that the payments and benefits provided for in the Plan or other payments and benefits payable or provided to the Eligible Employee (i) constitute "**parachute payments**" within the meaning of Section 280G of the Code and (ii) but for this Section 5, would be subject to the excise tax imposed by Section 4999 of the Code, then the Eligible Employee's payments and benefits under the Plan or other payments or benefits (the "**280G Amounts**") will be either:

(a) delivered in full; or

(b) delivered as to such lesser extent that would result in no portion of the 280G Amounts being subject to the excise tax under Section 4999 of the

Code;

whichever of the foregoing amounts, taking into account the applicable federal, state and local income taxes and the excise tax imposed by Section 4999, results in the receipt by the Eligible Employee on an after-tax basis, of the greatest amount of 280G Amounts, notwithstanding that all or some portion of the 280G Amounts may be taxable under Section 4999 of the Code.

5.1. **Reduction Order.** In the event that a reduction of 280G Amounts is made in accordance with Section 5, the reduction will occur, with respect to the 280G Amounts considered parachute payments within the meaning of Section 280G of the Code, in the following order:

(a) reduction of cash payments in reverse chronological order (that is, the cash payment owed on the latest date following the occurrence of the event triggering the excise tax will be the first cash payment to be reduced);

(b) cancellation of equity awards that were granted “contingent on a change in ownership or control” within the meaning of Code Section 280G;

(c) reduction of the accelerated vesting of equity awards in the reverse order of date of grant of the awards (i.e., the vesting of the most recently granted equity awards will be cancelled first); and

(d) reduction of employee benefits in reverse chronological order (i.e., the benefit owed on the latest date following the occurrence of the event triggering the excise tax will be the first benefit to be reduced).

In no event will the Eligible Employee have any discretion with respect to the ordering of payment reductions.

5.2. **Nationally Recognized Firm Requirement.** Unless the Company and the Eligible Employee otherwise agree in writing, any determination required under this Section 5 will be made in writing by a nationally recognized accounting or valuation firm (the “**Firm**”) selected by the Administrator, whose determination will be conclusive and binding upon the Eligible Employee and the Company for all purposes. For purposes of making the calculations required by this Section 5, the Firm may make reasonable assumptions and approximations concerning applicable taxes and may rely on reasonable, good faith interpretations concerning the application of Sections 280G and 4999 of the Code. The Company and the Eligible Employee will furnish to the Firm such information and documents as the Firm may reasonably request in order to make a determination under this Section 5. The Company will bear all costs for payment of the Firm’s services in connection with any calculations contemplated by this Section 5.

6. Conditions to Receipt of Severance.

6.1. **Release Agreement.** As a condition to receiving the Severance Benefits under this Plan, each Eligible Employee will be required to sign and not revoke a separation and release of claims agreement in a form reasonably satisfactory to the Company (the “**Release**”). In all cases, the Release must become effective and irrevocable no later than the sixtieth (60th) day following the Eligible Employee’s Involuntary Termination (the “**Release Deadline Date**”). If the Release does not become effective and irrevocable by the Release Deadline Date, the Eligible Employee will forfeit any right to the Severance Benefits. In no event will the Severance Benefits be paid or provided until the Release becomes effective and irrevocable.

6.2. **Other Requirements.** An Eligible Employee’s receipt of Severance Benefits will be subject to the Eligible Employee continuing to comply with the provisions of this Section 6 and the terms of any confidentiality, proprietary information and inventions agreement and such other appropriate agreement between the Eligible Employee and the Company. Severance Benefits under this Plan will terminate immediately for an Eligible Employee if the Eligible Employee, at any time, violates any such agreement and/or the provisions of this Section 6.

7. **Timing of Severance Benefits.** Provided that the Release becomes effective and irrevocable by the Release Deadline Date and subject to Section 9, the severance payments and benefits under this Plan will be paid, or in the case of installments, will commence, on the Release Deadline Date (such payment date, the “**Severance Start Date**”), and any severance payments or benefits otherwise payable to the Eligible Employee during the period immediately following the Eligible Employee’s termination of employment with the Company through the Severance Start Date will be paid in a lump sum to the Eligible Employee on the Severance Start Date, with any remaining payments to be made as provided in this Plan.

8. **Non-Duplication of Benefits.** Notwithstanding any other provision in the Plan to the contrary, if the Eligible Employee is entitled to any severance, change in control or similar benefits outside of the Plan by operation of applicable law or under another Company-sponsored plan, policy, contract, or arrangement, his or her benefits under the Plan will be reduced by the value of the severance, change in control or similar benefits that the Eligible Employee receives by operation of applicable law or under any Company-sponsored plan, policy, contract, or arrangement, all as determined by the Administrator in its discretion.

9. Section 409A.

9.1. Notwithstanding anything to the contrary in this Plan, no severance payments or benefits to be paid or provided to an Eligible Employee, if any, under this Plan that, when considered together with any other severance payments or separation benefits, are considered deferred compensation under Section 409A of the Code, and the final regulations and any guidance promulgated thereunder (“**Section 409A**”) (together, the “**Deferred Payments**”) will be paid or provided until the Eligible Employee has a “separation from service” within the

meaning of Section 409A. Similarly, no severance payable to an Eligible Employee, if any, under this Plan that otherwise would be exempt from Section 409A pursuant to Treasury Regulation Section 1.409A-1(b)(9) will be payable until the Eligible Employee has a "separation from service" within the meaning of Section 409A.

9.2. It is intended that none of the severance payments or benefits under this Plan will constitute Deferred Payments but rather will be exempt from Section 409A as a payment that would fall within the "short-term deferral period" as described in Section 9.4 below or resulting from an involuntary separation from service as described in Section 9.5 below. In no event will an Eligible Employee have discretion to determine the taxable year of payment of any Deferred Payment.

9.3. Notwithstanding anything to the contrary in this Plan, if an Eligible Employee is a "specified employee" within the meaning of Section 409A at the time of the Eligible Employee's separation from service (other than due to death), then the Deferred Payments, if any, that are payable within the first six (6) months following the Eligible Employee's separation from service, will become payable on the date six (6) months and one (1) day following the date of the Eligible Employee's separation from service. All subsequent Deferred Payments, if any, will be payable in accordance with the payment schedule applicable to each payment or benefit. Notwithstanding anything herein to the contrary, in the event of the Eligible Employee's death following the Eligible Employee's separation from service, but before the six (6) month anniversary of the separation from service, then any payments delayed in accordance with this paragraph will be payable in a lump sum as soon as administratively practicable after the date of the Eligible Employee's death and all other Deferred Payments will be payable in accordance with the payment schedule applicable to each payment or benefit. Each payment and benefit payable under this Plan is intended to constitute a separate payment under Section 1.409A-2(b)(2) of the Treasury Regulations.

9.4. Any amount paid under this Plan that satisfies the requirements of the "short-term deferral" rule set forth in Section 1.409A-1(b)(4) of the Treasury Regulations will not constitute Deferred Payments for purposes of Section 9.1 above.

9.5. Any amount paid under this Plan that qualifies as a payment made as a result of an involuntary separation from service pursuant to Section 1.409A-1(b)(9) (iii) of the Treasury Regulations that does not exceed the Section 409A Limit will not constitute Deferred Payments for purposes of Section 9.1 above.

9.6. The foregoing provisions are intended to comply with or be exempt from the requirements of Section 409A so that none of the payments and benefits to be provided under the Plan will be subject to the additional tax imposed under Section 409A, and any ambiguities herein will be interpreted to so comply or be exempt. Notwithstanding anything to the contrary in the Plan, including but not limited to Sections 11 and 14, the Company reserves the right to amend the Plan as it deems necessary or advisable, in its sole discretion and without the consent of the Eligible Employees, to comply with Section 409A or to avoid income recognition under Section 409A prior to the actual payment of benefits under the Plan or imposition of any additional tax. In no event will the Company reimburse an Eligible Employee for any taxes that may be imposed on the Eligible Employee as result of Section 409A.

10. **Withholdings.** The Company will withhold from any payments or benefits under the Plan all applicable U.S. federal, state, local and non-U.S. taxes required to be withheld and any other required payroll deductions.

11. **Administration.** The Company is the administrator of the Plan (within the meaning of section 3(16)(A) of ERISA). The Plan will be administered and interpreted by the Administrator (in his or her sole discretion). The Administrator is the “**named fiduciary**” of the Plan for purposes of ERISA and will be subject to the fiduciary standards of ERISA when acting in such capacity. Any decision made or other action taken by the Administrator with respect to the Plan, and any interpretation by the Administrator of any term or condition of the Plan, or any related document, will be conclusive and binding on all persons and be given the maximum possible deference allowed by law. In accordance with Section 2.1, the Administrator (a) may, in its sole discretion and on such terms and conditions as it may provide, delegate in writing to one or more officers of the Company all or any portion of its authority or responsibility with respect to the Plan, and (b) has the authority to act for the Company (in a non-fiduciary capacity) as to any matter pertaining to the Plan; *provided, however*, that any Plan amendment or termination or any other action that reasonably could be expected to increase materially the cost of the Plan must be approved by the Board.

12. **Eligibility to Participate.** To the extent that the Administrator has delegated administrative authority or responsibility to one or more officers of the Company in accordance with Sections 2.1 and 11, each such officer will not be excluded from participating in the Plan if otherwise eligible, but he or she is not entitled to act upon or make determinations regarding any matters pertaining specifically to his or her own benefit or eligibility under the Plan. The Administrator will act upon and make determinations regarding any matters pertaining specifically to the benefit or eligibility of each such officer under the Plan.

13. **Term.** The Plan will become effective upon the Effective Date and will terminate automatically upon the completion of all payments (if any) under the terms of the Plan. However, in the event that a Change in Control has not occurred by the date three (3) years following the Effective Date, the Plan will terminate automatically unless the term of the Plan is extended by the Administrator, in its sole discretion.

14. **Amendment or Termination.** The Company, by action of the Administrator, reserves the right to amend or terminate the Plan at any time, without advance notice to any Eligible Employee and without regard to the effect of the amendment or termination on any Eligible Employee or on any other individual. Any amendment or termination of the Plan will be in writing. Notwithstanding the foregoing, any amendment to the Plan that (a) causes an individual or group of individuals to cease to be an Eligible Employee or (b) reduces or alters to the detriment of the Eligible Employee the Severance Benefits potentially payable to that Eligible Employee (including, without limitation, imposing additional conditions or modifying the timing of payment), will not be effective unless it both is approved by the Administrator and communicated to the affected individual(s) in writing at least six (6) months prior to the effective date of the amendment or termination and once an Eligible Employee has incurred an Involuntary Termination, no amendment or termination of the Plan may, without that Eligible Employee’s written consent, reduce or alter to the detriment of the Eligible Employee, the Severance Benefits payable to that Eligible Employee. In addition, notwithstanding the

preceding, upon or after a Change in Control, the Company may not, without an Eligible Employee's written consent, amend or terminate the Plan in any way, nor take any other action, that (i) prevents that Eligible Employee from becoming eligible for the Severance Benefits under the Plan, or (ii) reduces or alters to the detriment of the Eligible Employee the Severance Benefits payable, or potentially payable, to an Eligible Employee under the Plan (including, without limitation, imposing additional conditions). Any action of the Company in amending or terminating the Plan will be taken in a non-fiduciary capacity.

15. Claims and Appeals.

15.1. **Claims Procedure.** Any employee or other person who believes he or she is entitled to any payment under the Plan may submit a claim in writing to the Administrator within ninety (90) days of the earlier of (i) the date the claimant learned the amount of his or her benefits under the Plan or (ii) the date the claimant learned that he or she will not be entitled to any benefits under the Plan. If the claim is denied (in full or in part), the claimant will be provided a written notice explaining the specific reasons for the denial and referring to the provisions of the Plan on which the denial is based. The notice also will describe any additional information needed to support the claim and the Plan's procedures for appealing the denial. The denial notice will be provided within ninety (90) days after the claim is received. If special circumstances require an extension of time (up to ninety (90) days), written notice of the extension will be given within the initial ninety (90) day period. This notice of extension will indicate the special circumstances requiring the extension of time and the date by which the Administrator expects to render its decision on the claim.

15.2. **Appeal Procedure.** If the claimant's claim is denied, the claimant (or his or her authorized representative) may apply in writing to the Administrator for a review of the decision denying the claim. Review must be requested within sixty (60) days following the date the claimant received the written notice of their claim denial or else the claimant loses the right to review. The claimant (or representative) then has the right to review and obtain copies of all documents and other information relevant to the claim, upon request and at no charge, and to submit issues and comments in writing. The Administrator will provide written notice of its decision on review within sixty (60) days after it receives a review request. If additional time (up to sixty (60) days) is needed to review the request, the claimant (or representative) will be given written notice of the reason for the delay. This notice of extension will indicate the special circumstances requiring the extension of time and the date by which the Administrator expects to render its decision. If the claim is denied (in full or in part), the claimant will be provided a written notice explaining the specific reasons for the denial and referring to the provisions of the Plan on which the denial is based. The notice also will include a statement that the claimant will be provided, upon request and free of charge, reasonable access to, and copies of, all documents and other information relevant to the claim and a statement regarding the claimant's right to bring an action under Section 502(a) of ERISA.

16. **Attorneys' Fees.** The parties shall each bear their own expenses, legal fees and other fees incurred in connection with this Plan. Provided, however, in the event that an Eligible Employee is required to incur attorneys' fees in order to obtain any payments or benefits under this Plan, and provided that the Eligible Employee prevails on at least one material issue related to his or her claim(s) under the Plan, then the Company will reimburse the attorneys' fees

incurred by the Eligible Employee. The reimbursements will be made in accordance with the Company's normal reimbursement policies following final adjudication of the Eligible Employee's claims, provided however, that (a) the reimbursements are payable only during the Eligible Employee's lifetime, (b) the reimbursements will be made on or before the last day of the Eligible Employee's taxable year following the taxable year in which the expenses were incurred, (c) the right to reimbursement, if any, is not subject to liquidation or exchange for another benefit, and (d) the amount of expenses eligible for reimbursement during an Eligible Employee's taxable year will not affect the expenses eligible for reimbursement to be provided in any other taxable year.

17. **Source of Payments.** All Severance Benefits will be paid in cash from the general funds of the Company; no separate fund will be established under the Plan, and the Plan will have no assets. No right of any person to receive any payment under the Plan will be any greater than the right of any other general unsecured creditor of the Company.

18. **Inalienability.** In no event may any current or former employee of the Company or any of its subsidiaries or affiliates sell, transfer, anticipate, assign or otherwise dispose of any right or interest under the Plan. At no time will any such right or interest be subject to the claims of creditors nor liable to attachment, execution or other legal process.

19. **No Enlargement of Employment Rights.** Neither the establishment or maintenance or amendment of the Plan, nor the making of any benefit payment hereunder, will be construed to confer upon any individual any right to continue to be an employee of the Company. The Company expressly reserves the right to discharge any of its employees at any time, with or without cause. However, as described in the Plan, an Eligible Employee may be entitled to benefits under the Plan depending upon the circumstances of his or her termination of employment.

20. **Successors.** Any successor to the Company of all or substantially all of the Company's business and/or assets (whether direct or indirect and whether by purchase, merger, consolidation, liquidation or other transaction) will assume the obligations under the Plan and agree expressly to perform the obligations under the Plan in the same manner and to the same extent as the Company would be required to perform such obligations in the absence of a succession. For all purposes under the Plan, the term "Company" will include any successor to the Company's business and/or assets which become bound by the terms of the Plan by operation of law, or otherwise.

21. **Applicable Law.** The provisions of the Plan will be construed, administered and enforced in accordance with ERISA and, to the extent applicable, the internal substantive laws of the state of California (but not its conflict of laws provisions).

22. **Severability.** If any provision of the Plan is held invalid or unenforceable, its invalidity or unenforceability will not affect any other provision of the Plan, and the Plan will be construed and enforced as if such provision had not been included.

23. **Headings.** Headings in this Plan document are for purposes of reference only and will not limit or otherwise affect the meaning hereof.

24. **Indemnification.** The Company hereby agrees to indemnify and hold harmless the officers and employees of the Company, and the members of its Board, from all losses, claims, costs or other liabilities arising from their acts or omissions in connection with the administration, amendment or termination of the Plan, to the maximum extent permitted by applicable law. This indemnity will cover all such liabilities, including judgments, settlements and costs of defense. The Company will provide this indemnity from its own funds to the extent that insurance does not cover such liabilities. This indemnity is in addition to and not in lieu of any other indemnity provided to such person by the Company.

25. **Additional Information.**

Plan Name:	Sunrun Inc. Key Employee Change in Control and Severance Plan
Plan Sponsor:	Sunrun Inc. c/o Chad Herring 595 Market Street, 29th Floor San Francisco, CA 94105
Identification Numbers:	EIN: 26-2841711 PLAN: 501
Plan Year:	Company's fiscal year
Plan Administrator:	Sunrun Inc. <i>Attention:</i> Administrator of the Sunrun Inc. Key Employee Change in Control and Severance Plan 595 Market Street, 29th Floor San Francisco, CA 94105 415-580-6900
Agent for Service of Legal Process:	Sunrun Inc. <i>Attention:</i> General Counsel 595 Market Street, 29th Floor San Francisco, CA 94105 415-580-6900 Service of process also may be made upon the Administrator.
Type of Plan	Severance Plan/Employee Welfare Benefit Plan
Plan Costs	The cost of the Plan is paid by the Employer.

26. Statement of ERISA Rights.

As an Eligible Employee under the Plan, you have certain rights and protections under ERISA:

(a) You may examine (without charge) all Plan documents, including any amendments and copies of all documents filed with the U.S. Department of Labor. These documents are available for your review in the Company's Human Resources Department.

(b) You may obtain copies of all Plan documents and other Plan information upon written request to the Administrator. A reasonable charge may be made for such copies.

In addition to creating rights for Eligible Employees, ERISA imposes duties upon the people who are responsible for the operation of the Plan. The people who operate the Plan (called "**fiduciaries**") have a duty to do so prudently and in the interests of you and the other Eligible Employees. No one, including the Company or any other person, may fire you or otherwise discriminate against you in any way to prevent you from obtaining a benefit under the Plan or exercising your rights under ERISA. If your claim for a severance benefit is denied, in whole or in part, you must receive a written explanation of the reason for the denial. You have the right to have the denial of your claim reviewed. (The claim review procedure is explained in Section 15 above.)

Under ERISA, there are steps you can take to enforce the above rights. For example, if you request materials and do not receive them within thirty (30) days, you may file suit in a federal court. In such a case, the court may require the Administrator to provide the materials and to pay you up to \$110 a day until you receive the materials, unless the materials were not sent due to reasons beyond the control of the Administrator. If you have a claim which is denied or ignored, in whole or in part, you may file suit in a federal court. If it should happen that you are discriminated against for asserting your rights, you may seek assistance from the U.S. Department of Labor, or you may file suit in a federal court.

In any case, the court will decide who will pay court costs and legal fees. If you are successful, the court may order the person you have sued to pay these costs and fees. If you lose, the court may order you to pay these costs and fees, for example, if it finds that your claim is frivolous.

If you have any questions regarding the Plan, please contact the Administrator. If you have any questions about this statement or about your rights under ERISA, you may contact the nearest area office of the Employee Benefits Security Administration (formerly the Pension and Welfare Benefits Administration), U.S. Department of Labor, listed in your telephone directory, or the Division of Technical Assistance and Inquiries, Employee Benefits Security Administration, U.S. Department of Labor, 200 Constitution Avenue, N.W. Washington, D.C. 20210. You also may obtain certain publications about your rights and responsibilities under ERISA by calling the publications hotline of the Employee Benefits Security Administration.

May 8th 2015

Lynn Jurich

Re: Confirmatory Employment Letter

Dear Lynn,

This letter agreement (the "Agreement") is entered into between Sunrun, Inc. ("Company" or "we") and Lynn Jurich ("Employee" or "you"). This Agreement is effective as of the date you sign this letter, as indicated below. The purpose of this letter is to confirm the current terms and conditions of your employment.

Your position will continue to be Chief Executive Officer of the Company, and you will continue to report to the Board of Directors with responsibilities as defined in the job description previously provided to you or as otherwise reasonably assigned to you by your supervisor. During your employment with the Company, you will perform your duties faithfully and to the best of your ability and will devote your full business efforts and time to the Company. You agree not to actively engage in any other employment, occupation or consulting activity for any direct or indirect remuneration without the prior approval of the Company's board of directors.

The terms and your compensation are as follows:

1. **Base Salary:** Your current base salary is \$16,666.66 per semi-monthly pay period (equivalent to \$400,000.00 annually), less applicable withholdings and deductions. Your base salary will be paid periodically in accordance with the Company's normal payroll practices and be subject to the usual, required withholdings. Your base salary will be subject to review and adjustments will be made based upon the Company's normal performance review practices.
2. **Target Bonus:** You are eligible to earn an annual bonus of 80% of your base salary at target, based on achieving a combination of individual goals and Company financial goal(s). Payment of each Actual Award shall be made as soon as practicable after the end of the Performance Period during which the Actual Award was earned and after the Actual Award is approved by the Committee, but in no event following the later of (i) the fifteenth (15th) day of the third (3rd) month of the Fiscal Year immediately following the Fiscal Year in which the Participant's Actual Award has been earned and no longer is subject to a substantial risk of forfeiture, and (ii) March 15 of the calendar year immediately following the calendar year in which the Participant's Actual Award has been earned and no longer is subject to a substantial risk of forfeiture. Unless otherwise determined by the Committee, to earn an Actual Award a Participant must be employed by the Company or any Affiliate on the date the Actual Award is paid.

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3. Benefits: You will continue to be eligible to participate in all of the Company benefit plans as available, including group health insurance and paid time off, based on policies in effect during your employment. The Company reserves the right to cancel or change the benefit plans and programs it offers to its employees at any time.
 4. Severance: With the approval of the Company's board of directors, you will be permitted to participate in our Key Employee Change in Control Severance Plan (the "Severance Plan") applicable to you based on your senior position with the Company. As a participant in the Severance Plan, we will ask that you sign a participation agreement that will set forth the severance payments and benefits to which you would be entitled in connection with certain terminations of employment, which would be in lieu of any other severance or other benefits you would otherwise be entitled to under any plan, program or policy that the Company may have in effect from time to time.

Your employment with the Company will continue to be "at will." It is for no specified term, and may be terminated by you or the Company at any time, with or without cause or advance notice. Although the Company may change the terms and conditions of your employment from time-to-time, (including, but not limited to, changes in your position, compensation, and/or benefits), nothing will change the at-will employment relationship between you and the Company. In addition, the compensation terms described herein will not affect your at-will employment status.

As an employee of the Company, you will continue to have access to certain confidential information of the Company and you may, during the course of your employment, develop certain information or inventions that will be the property of the Company. To protect the interests of the Company, your acceptance of this letter confirms that the terms of the Company's Employee Confidentiality, Inventions, Assignment and Arbitration Agreement (the "Confidentiality Agreement") and other compliance agreements that you executed when you joined the Company.

This Agreement, along with the Confidentiality Agreement and Severance Plan, constitute the entire agreement between you and the Company regarding the subject matters discussed herein, and they supersede all prior negotiations, representations or agreements between you and the Company. This Agreement may only be modified by a written agreement signed by you and the Company's Board of Directors.

To accept the Agreement, please sign in the space indicated and return it to the Company.

Sincerely,

Chad Herring

By /s/ Chad Herring

Chad Herring

Vice President, Human Resources

I have read and understood this Agreement and hereby acknowledge, accept and agree to the terms as set forth herein and further acknowledge that no other commitments were made to me as part of my employment offer except as specifically set forth herein.

Date: May 12, 2015

/s/ Lynn Jurich

Lynn Jurich

May 8th 2015

Edward Fenster

Re: Confirmatory Employment Letter

Dear Edward,

This letter agreement (the "Agreement") is entered into between Sunrun, Inc. ("Company" or "we") and Ed Fenster ("Employee" or "you"). This Agreement is effective as of the date you sign this letter, as indicated below. The purpose of this letter is to confirm the current terms and conditions of your employment.

Your position will continue to be Chairman of the Company, and you will continue to report to the Board of Directors with responsibilities as defined in the job description previously provided to you or as otherwise reasonably assigned to you by your supervisor. During your employment with the Company, you will perform your duties faithfully and to the best of your ability and will devote your full business efforts and time to the Company. You agree not to actively engage in any other employment, occupation or consulting activity for any direct or indirect remuneration without the prior approval of the Company's board of directors.

The terms and your compensation are as follows:

1. **Base Salary:** Your current base salary is \$16,666.66 per semi-monthly pay period (equivalent to \$400,000.00 annually), less applicable withholdings and deductions. Your base salary will be paid periodically in accordance with the Company's normal payroll practices and be subject to the usual, required withholdings. Your base salary will be subject to review and adjustments will be made based upon the Company's normal performance review practices.
2. **Target Bonus:** You are eligible to earn an annual bonus of 80% of your base salary at target, based on achieving a combination of individual goals and Company financial goal(s). Payment of each Actual Award shall be made as soon as practicable after the end of the Performance Period during which the Actual Award was earned and after the Actual Award is approved by the Committee, but in no event following the later of (i) the fifteenth (15th) day of the third (3rd) month of the Fiscal Year immediately following the Fiscal Year in which the Participant's Actual Award has been earned and no longer is subject to a substantial risk of forfeiture, and (ii) March 15 of the calendar year immediately following the calendar year in which the Participant's Actual Award has been earned and no longer is subject to a substantial risk of forfeiture. Unless otherwise determined by the Committee, to earn an Actual Award a Participant must be employed by the Company or any Affiliate on the date the Actual Award is paid.

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3. Benefits: You will continue to be eligible to participate in all of the Company benefit plans as available, including group health insurance and paid time off, based on policies in effect during your employment. The Company reserves the right to cancel or change the benefit plans and programs it offers to its employees at any time.
 4. Severance: With the approval of the Company's board of directors, you will be permitted to participate in our Key Employee Change in Control Severance Plan (the "Severance Plan") applicable to you based on your senior position with the Company. As a participant in the Severance Plan, we will ask that you sign a participation agreement that will set forth the severance payments and benefits to which you would be entitled in connection with certain terminations of employment, which would be in lieu of any other severance or other benefits you would otherwise be entitled to under any plan, program or policy that the Company may have in effect from time to time.

Your employment with the Company will continue to be "at will." It is for no specified term, and may be terminated by you or the Company at any time, with or without cause or advance notice. Although the Company may change the terms and conditions of your employment from time-to-time, (including, but not limited to, changes in your position, compensation, and/or benefits), nothing will change the at-will employment relationship between you and the Company. In addition, the compensation terms described herein will not affect your at-will employment status.

As an employee of the Company, you will continue to have access to certain confidential information of the Company and you may, during the course of your employment, develop certain information or inventions that will be the property of the Company. To protect the interests of the Company, your acceptance of this letter confirms that the terms of the Company's Employee Confidentiality, Inventions, Assignment and Arbitration Agreement (the "Confidentiality Agreement") and other compliance agreements that you executed when you joined the Company.

This Agreement, along with the Confidentiality Agreement and Severance Plan, constitute the entire agreement between you and the Company regarding the subject matters discussed herein, and they supersede all prior negotiations, representations or agreements between you and the Company. This Agreement may only be modified by a written agreement signed by you and the Company's Board of Directors.

To accept the Agreement, please sign in the space indicated and return it to the Company.

Sincerely,

Chad Herring

By /s/ Chad Herring

Chad Herring

Vice President, Human Resources

I have read and understood this Agreement and hereby acknowledge, accept and agree to the terms as set forth herein and further acknowledge that no other commitments were made to me as part of my employment offer except as specifically set forth herein.

Date: May 12, 2015

/s/ Edward Fenster

Edward Fenster

May 8th 2015

Bob Komin

Re: Confirmatory Employment Letter

Dear Bob,

This letter agreement (the "Agreement") is entered into between Sunrun, Inc. ("Company" or "we") and Bob Komin ("Employee" or "you"). This Agreement is effective as of the date you sign this letter, as indicated below. The purpose of this letter is to confirm the current terms and conditions of your employment.

Your position will continue to be Chief Financial Officer of the Company, and you will continue to report to Lynn Jurich with responsibilities as defined in the job description previously provided to you or as otherwise reasonably assigned to you by your supervisor. During your employment with the Company, you will perform your duties faithfully and to the best of your ability and will devote your full business efforts and time to the Company. You agree not to actively engage in any other employment, occupation or consulting activity for any direct or indirect remuneration without the prior approval of the chief executive officer.

The terms and your compensation are as follows:

1. **Base Salary:** Your current base salary is \$12,500.00 per semi-monthly pay period (equivalent to \$300,000.00 annually), less applicable withholdings and deductions. Your base salary will be paid periodically in accordance with the Company's normal payroll practices and be subject to the usual, required withholdings. Your base salary will be subject to review and adjustments will be made based upon the Company's normal performance review practices.
2. **Target Bonus:** You are eligible to earn an annual bonus of 50% of your base salary at target, based on achieving a combination of individual goals and Company financial goal(s). Payment of each Actual Award shall be made as soon as practicable after the end of the Performance Period during which the Actual Award was earned and after the Actual Award is approved by the Committee, but in no event following the later of (i) the fifteenth (15th) day of the third (3rd) month of the Fiscal Year immediately following the Fiscal Year in which the Participant's Actual Award has been earned and no longer is subject to a substantial risk of forfeiture, and (ii) March 15 of the calendar year immediately following the calendar year in which the Participant's Actual Award has

been earned and no longer is subject to a substantial risk of forfeiture. Unless otherwise determined by the Committee, to earn an Actual Award a Participant must be employed by the Company or any Affiliate on the date the Actual Award is paid.

3. Benefits: You will continue to be eligible to participate in all of the Company benefit plans as available, including group health insurance and paid time off, based on policies in effect during your employment. The Company reserves the right to cancel or change the benefit plans and programs it offers to its employees at any time.
4. Severance: With the approval of the Company's board of directors, you will be permitted to participate in our Key Employee Change in Control Severance Plan (the "Severance Plan") applicable to you based on your senior position with the Company. As a participant in the Severance Plan, we will ask that you sign a participation agreement that will set forth the severance payments and benefits to which you would be entitled in connection with certain terminations of employment, which would be in lieu of any other severance or other benefits you would otherwise be entitled to under any plan, program or policy that the Company may have in effect from time to time.

Your employment with the Company will continue to be "at will." It is for no specified term, and may be terminated by you or the Company at any time, with or without cause or advance notice. Although the Company may change the terms and conditions of your employment from time-to-time, (including, but not limited to, changes in your position, compensation, and/or benefits), nothing will change the at-will employment relationship between you and the Company. In addition, the compensation terms described herein will not affect your at-will employment status.

As an employee of the Company, you will continue to have access to certain confidential information of the Company and you may, during the course of your employment, develop certain information or inventions that will be the property of the Company. To protect the interests of the Company, your acceptance of this letter confirms that the terms of the Company's Employee Confidentiality, Inventions, Assignment and Arbitration Agreement (the "Confidentiality Agreement") and other compliance agreements that you executed when you joined the Company.

This Agreement, along with the Confidentiality Agreement and Severance Plan, constitute the entire agreement between you and the Company regarding the subject matters discussed herein, and they supersede all prior negotiations, representations or agreements between you and the Company. This Agreement may only be modified by a written agreement signed by you and the chief executive officer.

To accept the Agreement, please sign in the space indicated and return it to the Company.

Sincerely,

Chad Herring

By /s/ Chad Herring

Chad Herring

Vice President, Human Resources

I have read and understood this Agreement and hereby acknowledge, accept and agree to the terms as set forth herein and further acknowledge that no other commitments were made to me as part of my employment offer except as specifically set forth herein.

Date: May 12, 2015

/s/ Bob Komin

Bob Komin

May 8th 2015

Paul Winnowski

Re: Confirmatory Employment Letter

Dear Paul,

This letter agreement (the "Agreement") is entered into between Sunrun, Inc. ("Company" or "we") and Paul Winnowski ("Employee" or "you"). This Agreement is effective as of the date you sign this letter, as indicated below. The purpose of this letter is to confirm the current terms and conditions of your employment.

Your position will continue to be Chief Operations Officer of the Company, and you will continue to report to Lynn Jurich with responsibilities as defined in the job description previously provided to you or as otherwise reasonably assigned to you by your supervisor. During your employment with the Company, you will perform your duties faithfully and to the best of your ability and will devote your full business efforts and time to the Company. You agree not to actively engage in any other employment, occupation or consulting activity for any direct or indirect remuneration without the prior approval of the chief executive officer.

The terms and your compensation are as follows:

1. Base Salary: Your current base salary is \$12,916.66 per semi-monthly pay period (equivalent to \$310,000.00 annually), less applicable withholdings and deductions. Your base salary will be paid periodically in accordance with the Company's normal payroll practices and be subject to the usual, required withholdings. Your base salary will be subject to review and adjustments will be made based upon the Company's normal performance review practices.
2. Target Bonus: You are eligible to earn an annual bonus of 50% of your base salary at target, based on achieving a combination of individual goals and Company financial goal(s). Payment of each Actual Award shall be made as soon as practicable after the end of the Performance Period during which the Actual Award was earned and after the Actual Award is approved by the Committee, but in no event following the later of (i) the fifteenth (15th) day of the third (3rd) month of the Fiscal Year immediately following the Fiscal Year in which the Participant's Actual Award has been earned and no longer is subject to a substantial risk of forfeiture, and (ii) March 15 of the calendar year immediately following the calendar year in which the Participant's Actual Award has been earned and no longer is subject to a substantial risk of forfeiture. Unless otherwise determined by the Committee, to earn an Actual Award a Participant must be employed by the Company or any Affiliate on the date the Actual Award is paid.

-
3. Benefits: You will continue to be eligible to participate in all of the Company benefit plans as available, including group health insurance and paid time off, based on policies in effect during your employment. The Company reserves the right to cancel or change the benefit plans and programs it offers to its employees at any time.
 4. Severance: With the approval of the Company's board of directors, you will be permitted to participate in our Key Employee Change in Control Severance Plan (the "Severance Plan") applicable to you based on your senior position with the Company. As a participant in the Severance Plan, we will ask that you sign a participation agreement that will set forth the severance payments and benefits to which you would be entitled in connection with certain terminations of employment, which would be in lieu of any other severance or other benefits you would otherwise be entitled to under any plan, program or policy that the Company may have in effect from time to time.

Your employment with the Company will continue to be "at will." It is for no specified term, and may be terminated by you or the Company at any time, with or without cause or advance notice. Although the Company may change the terms and conditions of your employment from time-to-time, (including, but not limited to, changes in your position, compensation, and/or benefits), nothing will change the at-will employment relationship between you and the Company. In addition, the compensation terms described herein will not affect your at-will employment status.

As an employee of the Company, you will continue to have access to certain confidential information of the Company and you may, during the course of your employment, develop certain information or inventions that will be the property of the Company. To protect the interests of the Company, your acceptance of this letter confirms that the terms of the Company's Employee Confidentiality, Inventions, Assignment and Arbitration Agreement (the "Confidentiality Agreement") and other compliance agreements that you executed when you joined the Company.

This Agreement, along with the Confidentiality Agreement and Severance Plan, constitute the entire agreement between you and the Company regarding the subject matters discussed herein, and they supersede all prior negotiations, representations or agreements between you and the Company. This Agreement may only be modified by a written agreement signed by you and the chief executive officer.

To accept the Agreement, please sign in the space indicated and return it to the Company.

Sincerely,

Chad Herring

By /s/ Chad Herring

Chad Herring

Vice President, Human Resources

I have read and understood this Agreement and hereby acknowledge, accept and agree to the terms as set forth herein and further acknowledge that no other commitments were made to me as part of my employment offer except as specifically set forth herein.

Date: May 12, 2015

/s/ Paul Winnowski

Paul Winnowski

CREDIT AGREEMENT

Dated as of April 1, 2015

among

SUNRUN INC.,

AEE SOLAR, INC.,

SUNRUN SOUTH LLC

and

SUNRUN INSTALLATION SERVICES INC.

as the Borrowers,

THE SUBSIDIARIES OF THE BORROWERS PARTY HERETO,

as the Guarantors,

CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH,

as Administrative Agent,

SILICON VALLEY BANK,

as Collateral Agent

THE LENDERS PARTY HERETO

and

CREDIT SUISSE SECURITIES (USA) LLC,

as Sole Lead Arranger and Sole Book Runner

*** Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

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Exhibit P	Form of Borrowing Base Certificate
Exhibit Q	Form of Back-Log Spreadsheet
Exhibit R	Form of Take-Out Spreadsheet
Exhibit S	Form of Financial Covenants Certificate

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

CREDIT AGREEMENT

This **CREDIT AGREEMENT** is entered into as of April 1, 2015, by and among SUNRUN INC., a Delaware corporation ("Sunrun"), AEE SOLAR, INC., a California corporation ("AEE Solar"), SUNRUN SOUTH LLC, a Delaware limited liability company, and SUNRUN INSTALLATION SERVICES INC., a Delaware corporation ("Sunrun Installation Services") (each, a "Borrower" and, collectively, the "Borrowers"), the Guarantors (defined herein), the Lenders (defined herein), CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH ("Credit Suisse"), as the Administrative Agent, SILICON VALLEY BANK, as the Collateral Agent, and CREDIT SUISSE SECURITIES (USA) LLC, as the Lead Arranger and Book Runner.

PRELIMINARY STATEMENTS:

WHEREAS, the Borrowers have requested that the Lenders make loans and other financial accommodations to the Borrowers in an aggregate amount of up to \$205,000,000.

WHEREAS, the Lenders have agreed to make such loans and other financial accommodations to the Borrowers on the terms and subject to the conditions set forth herein;

NOW THEREFORE, in consideration of the mutual conditions and agreements set forth in this Agreement, and for good and valuable consideration, the receipt of which is hereby acknowledged, the parties hereto hereby agree as follows:

ARTICLE I

DEFINITIONS AND ACCOUNTING TERMS

Section 1.01 Defined Terms.

As used in this Agreement, the following terms shall have the respective meanings set forth below:

"Account Debtor" shall mean the party who is obligated on or under any Account.

"Accounts" shall mean all presently existing and hereafter arising accounts, contract rights, payment intangibles and all other forms of obligations owing to a Borrower, a Guarantor or an Excluded Subsidiary, as applicable, including, without limitation, (a) Customer Prepayments, (b) obligations of the State of Hawaii to make payments to a Borrower or Project Fund in lieu of granting a Hawaii Tax Credit, or (c) accounts or accounts receivable as defined under the UCC, including without limitation, with respect to any Person, any right of such Person to payment for goods sold or leased or for services rendered.

"Acquisition" means the acquisition, whether through a single transaction or a series of related transactions, of (a) majority of the Voting Stock or other controlling ownership interest in another Person (including the purchase of an option, warrant or convertible or similar type security to acquire such a controlling interest at the time it becomes exercisable by the holder thereof), whether by purchase of such equity or other ownership interest or upon the exercise of

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an option or warrant for, or conversion of securities into, such equity or other ownership interest, or (b) assets of another Person which constitute all or substantially all of the assets of such Person or of a division, line of business or other business unit of such Person.

“Additional Secured Obligations” means (a) all obligations arising under Secured Cash Management Agreements and Secured Hedge Agreements and (b) all costs and expenses incurred in connection with enforcement and collection of the foregoing, including the fees, charges and disbursements of counsel, in each case whether direct or indirect (including those acquired by assumption), absolute or contingent, due or to become due, now existing or hereafter arising and including interest and fees that accrue after the commencement by or against any Loan Party or any Affiliate thereof of any proceeding under any Debtor Relief Laws naming such Person as the debtor in such proceeding, regardless of whether such interest and fees are allowed claims in such proceeding; provided that, Additional Secured Obligations of a Loan Party shall exclude any Excluded Swap Obligations with respect to such Loan Party.

“Administrative Agent” means Credit Suisse AG, Cayman Islands Branch, in its capacity as sole administrative agent under any of the Loan Documents, or any successor administrative agent.

“Administrative Agent’s Office” means the Administrative Agent’s address and, as appropriate, account as set forth on Schedule 1.01(a), or such other address or account as the Administrative Agent may from time to time notify the Borrowers and the Lenders.

“Administrative Questionnaire” means an Administrative Questionnaire in substantially the form of Exhibit A or any other form approved by the Administrative Agent.

“Affiliate” means, with respect to a specified Person, another Person that directly, or indirectly through one or more intermediaries, Controls or is Controlled by or is under common Control with the Person specified.

“Aggregate Commitments” means the Commitments of all the Lenders.

“Agreement” means this Credit Agreement.

“Anti-Terrorism Laws” means any Federal laws of the United States of America relating to terrorism, money laundering, bribery, corruption or sanctions, including Executive Order 13224, FCPA, the PATRIOT Act and the regulations administered by OFAC.

“Applicable Percentage” means with respect to any Lender at any time, the percentage (carried out to the ninth decimal place) of the Facility represented by such Lender’s Commitment at such time, subject to adjustment as provided in Section 2.14. If the Commitment of all of the Lenders to make Revolving Loans and the obligation of the L/C Issuer to make L/C Credit Extensions have been terminated pursuant to Section 8.02, or if the Commitments have expired, then the Applicable Percentage of each Lender in respect of the Facility shall be determined based on the Applicable Percentage of such Lender in respect of the Facility most recently in effect, giving effect to any subsequent assignments. The Applicable Percentage of each Lender in respect of the Facility is set forth opposite the name of such Lender on Schedule 1.01(b) or in the Assignment and Assumption pursuant to which such Lender becomes a party hereto, or in any documentation executed by such Lender pursuant to Section 2.15, as applicable.

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“Applicable Permit” means any Permit, including any Environmental Permit or zoning, FERC, any state public utility commission, safety, siting or building Permit (a) that is material and necessary at any given time to (i) design, construct, operate, maintain, repair, own or use any Project as contemplated by the Loan Documents or the Host Customer Agreements, (ii) sell electric energy, capacity, or ancillary services, or renewable energy credits, “green tags,” or other like environmental credits or benefits therefrom, or (iii) consummate any transaction contemplated by the Loan Documents or the Host Customer Agreements, or (b) that is necessary so that (i) none of the Administrative Agent, the Collateral Agent, any Lender, or any Affiliate of any of them may be deemed by any Governmental Authority to be subject to regulation under the FPA or PUHCA or under any state laws or regulations respecting the rates or the financial or organizational regulation of electric utilities solely as a result of the construction or operation of any such Project or the sale of electricity or renewable energy credits, “green tags” or other like environmental credits or benefits therefrom, or (ii) neither the Borrowers nor any of their Affiliates may be deemed by any Governmental Authority to be subject to, or not exempted from, regulation under the FPA, PUHCA (other than Section 1265 thereof or any regulation applicable to “exempt wholesale generators” or “foreign utility companies” under Section 1262(6) of PUHCA), as applicable, or state laws or regulations respecting the rates or the financial or organizational regulation of electric utilities.

“Applicable Rate” means, for (a) Revolving Loans that are Base Rate Loans, 2.25%, (b) Revolving Loans that are Eurodollar Rate Loans, 3.25%, (c) the Letter of Credit Fee, 3.25%, and (d) the Commitment Fee, 0.50%.

“Applicable Revolving Percentage” means with respect to any Lender at any time, such Lender’s Applicable Percentage in respect of the Facility at such time.

“Appraisal” means the appraisal acquired by the Borrowers every quarter which (i) is from a nationally recognized third-party appraiser that (A) is qualified to appraise independent electric generating businesses and (B) (x) has been engaged in the appraisal or business valuation and consulting business for no fewer than three (3) years or (y) is otherwise acceptable to the Collateral Agent, and (ii) (A) is approved by the applicable Tax Equity Investor and (B) shows the fair market value of new residential photovoltaic systems in each of the States of the United States in which Projects are being Tranched, in each case expressed in terms of dollars per watt of installed capacity.

“Appropriate Lender” means, at any time, (a) with respect to the Facility, a Lender that has a Commitment or holds a Revolving Loan at such time, and (b) with respect to the Letter of Credit Sublimit, (i) the L/C Issuer and (ii) if any Letters of Credit have been issued pursuant to Section 2.03, the Lenders.

“Approved Fund” means any Fund that is administered or managed by (a) a Lender, (b) an Affiliate of a Lender or (c) an entity or an Affiliate of an entity that administers or manages a Lender.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

“Arranger” means Credit Suisse Securities (USA) LLC, in its capacity as sole lead arranger and sole book runner, or any successor arranger and book runner.

“ARRA” means the American Recovery and Reinvestment Act of 2009, Pub. L. No. 111-5, as amended.

“Assignment and Assumption” means an assignment and assumption entered into by a Lender and an Eligible Assignee (with the consent of any party whose consent is required by Section 11.06(b)), and accepted by the Administrative Agent, in substantially the form of Exhibit B or any other form (including electronic documentation generated by MarketClear or other electronic platform) approved by the Administrative Agent.

“Attributable Indebtedness” means, on any date, (a) in respect of any Capitalized Lease of any Person, the capitalized amount thereof that would appear on a balance sheet of such Person prepared as of such date in accordance with GAAP, and (b) in respect of any Synthetic Lease Obligation, the capitalized amount of the remaining lease or similar payments under the relevant lease or other applicable agreement or instrument that would appear on a balance sheet of such Person prepared as of such date in accordance with GAAP if such lease or other agreement or instrument were accounted for as a Capitalized Lease.

“Audited Financial Statements” means the audited Consolidated balance sheet of Sunrun and its Subsidiaries for the fiscal year ended December 31, 2014, and the related Consolidated statements of income or operations, shareholders’ equity and cash flows for such fiscal year of Sunrun and its Subsidiaries, including the notes thereto.

“Availability Period” means in respect of the Facility, the period from and including the Closing Date to the earliest of (i) the Maturity Date for the Facility, (ii) the date of termination of the Commitments pursuant to Section 2.05, and (iii) the date of termination of the Commitment of each Lender to make Revolving Loans and of the obligation of the L/C Issuer to make L/C Credit Extensions pursuant to Section 8.02.

“Available Take-Out” means, as of a given date of determination, the sum of (a) the aggregate amount of each Tax Equity Investor’s undrawn Tax Equity Commitment plus all drawn but unused amounts under such Tax Equity Commitment, (b) the aggregate amount of committed and undrawn Backlever Financing, in each case as set forth in the Take-Out Spreadsheet and (c) the aggregate amount of committed and undrawn financings acceptable to the Collateral Agent and the Required Lenders (and not otherwise covered by (a) or (b)); provided that any such Tax Equity Commitment or Backlever Financing not existing as of the Closing Date shall have been approved for inclusion in the Borrowing Base pursuant to Section 2.01(b).

“Backlever Financing” means Indebtedness for borrowed money incurred by an Excluded Subsidiary where (i) such Indebtedness is made pursuant to an accounts receivable financing, a factoring facility or other similar financing; (ii) such Indebtedness is incurred only with respect to Projects that have been Tranched; (iii) any of the Loan Parties does not guaranty the payment of debt service for such Indebtedness; and (iv) the Person providing the financing for such Indebtedness maintains no interest in, right or title to any Available Take-Out (other than a Backlever Financing).

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

“Back-Log Spreadsheet” means a spreadsheet for Projects, substantially in the form attached hereto as Exhibit Q, providing for the status and amount of Project Back-Log.

“Base Rate” means for any day a fluctuating rate per annum equal to the highest of (a) the Federal Funds Rate plus 0.50%, (b) the rate of interest in effect for such day as publicly announced from time to time by Administrative Agent as its prime rate (the “Prime Rate”) and (c) the Eurodollar Rate plus 1.00%. The Prime Rate is a rate set by the Administrative Agent based upon various factors including the Administrative Agent’s costs and desired return, general economic conditions and other factors, and is used as a reference point for pricing some loans, which may be priced at, above, or below such announced rate. Any change in the Prime Rate announced by the Administrative Agent shall take effect at the opening of business on the day specified in the announcement of such change. Any change in the Base Rate due to a change in the Prime Rate, the Federal Funds Rate or the Eurodollar Rate shall be effective on the effective date of such change in the Prime Rate, the Federal Funds Rate or the Eurodollar Rate, as the case may be.

“Base Rate Loan” means a Revolving Loan that bears interest based on the Base Rate.

“Borrower” and “Borrowers” have the meaning specified in the introductory paragraph hereto.

“Borrower Materials” has the meaning specified in Section 6.02.

“Borrowing” means a Revolving Borrowing.

“Borrowing Base” means, as of any date of determination, the sum of the following:

(a) the least of (i) [***] of the appraised fair market value of Eligible Project Back-Log (net of terminated contracts, which will be calculated as reported on the monthly Borrowing Base Certificate) for Projects (less cash sale Projects accounted for in clause (e) below), (ii) [***] of Eligible Take-Out less Backlever Financing required to collateralize clause (b) and (iii) [***] of Net Retained Value; plus

(b) [***] of committed but undrawn Backlever Financing proceeds for Projects that have been sold or contributed to a Project Fund or a Tax Equity Investor (and removed from Eligible Project Back-Log in clause (a)); plus

(c) [***] of the Eligible Hawaii Tax Credit Receivables expected to be received on Projects that have achieved Milestone One, up to a maximum of [***]; plus

(d) [***] of the Eligible Customer Upfront Payment Receivables expected to be received on Projects that have achieved Milestone One; plus

(e) [***] of the estimated final sale value of direct cash sale Projects in the Project Back-Log as of a given date of determination (regardless of whether the payment is made directly by the consumer or a lender or financing party on behalf of the consumer); plus

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(f) [***] of the Eligible Trade Accounts of the Borrowing Base Obligor; plus

(g) [***] of Eligible Inventory for sale to third parties held by the Borrowing Base Obligor that is AEE Solar as of a given date of determination, up to a maximum of [***];

provided that (w) the components of the formula for calculation of the Borrowing Base set forth above (including eligibility criteria) shall be determined by a field examination conducted on behalf of the Collateral Agent prior to the Closing Date with results reasonably satisfactory to the Collateral Agent, and Eligible Inventory comprising the components of clause (g) of such formula shall be subject to appraisal at the request of the Collateral Agent with results reasonably satisfactory to the Collateral Agent; (x) the components of clauses (c) and (d) of formula for calculation of the Borrowing Base set forth above shall be factually supportable and reasonably expected to be received on the applicable Projects in the good faith judgment of the Borrowers, (y) the Borrowing Base shall be determined on the basis of the most current Borrowing Base Certificate required or permitted to be submitted hereunder, and (z) if the Collateral Agent, at the direction or with the concurrence of the Required Lenders, in their good faith business judgment based on events, conditions, contingencies or risks reasonably determines that the foregoing amounts and percentages, if left unchanged, would reasonably be expected to result in a material overvaluation of the Collateral, then the Collateral Agent shall give the Borrowers written notice of suggested amendments to the Borrowing Base calculation and the justification for such changes and the Parties shall work in good faith to revise such amounts and percentages. For purposes of this provision, if the Collateral is overvalued by 5% or more, such overvaluation shall be deemed to be a material overvaluation of the Collateral.

“Borrowing Base Certificate” means a certificate substantially in the form of Exhibit P.

“Borrowing Base Deficiency” means, at any time of determination, the failure of the Borrowing Base to exceed the Total Outstandings. Such determination shall be made based on the most recently delivered Borrowing Base Certificate and Total Outstandings as reflected in the Register.

“Borrowing Base Obligor” shall mean AEE Solar and Sunrun Installation Services, and “Borrowing Base Obligor” shall mean any of them, as the context shall indicate.

“Business Day” means any day other than a Saturday, Sunday or other day on which commercial banks are authorized to close under the Laws of, or are in fact closed in, the state where the Administrative Agent’s Office is located and, if such day relates to any Eurodollar Rate Loan, means any such day that is also a London Banking Day.

“CAD Project” means, at any time, any Project (i) the PV System related to which has not been installed as of such time, (ii) with respect to which a Loan Party has (A) entered into a Host Customer Agreement and (B) completed a system design, in each case, at such time, (iii) with respect to which the Loan Parties have not received all necessary permits from any Governmental Authority required to be obtained prior to installation of the related PV System and (iv) that has not been Tranched as of such time.

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“Capital Expenditures” means, with respect to any Person for any period, any expenditure in respect of the purchase or other acquisition of any fixed or capital asset (excluding (i) acquisitions of PV Systems made in the ordinary course of business and (ii) normal replacements and maintenance which are properly charged to current operations).

“Capitalized Leases” means all leases that have been or should be, in accordance with GAAP, recorded as capitalized leases.

“Cash Collateral Account” means a blocked, non-interest bearing deposit account of one or more of the Loan Parties at a bank acceptable to the Administrative Agent, in the name of the Collateral Agent and under the sole dominion and control of the Collateral Agent, and otherwise established in a manner satisfactory to the Collateral Agent.

“Cash Collateralize” means, to pledge and deposit with or deliver to the Collateral Agent, for the benefit of one or more of the L/C Issuers or the Lenders, as collateral for L/C Obligations, the Obligations, or obligations of the Revolving Lenders to fund participations in respect of L/C Obligations, (a) cash or deposit account balances, (b) backstop letters of credit entered into on terms, from issuers and in amounts satisfactory to the Collateral Agent and the applicable L/C Issuer, and/or (c) if the Collateral Agent and the applicable L/C Issuer shall agree, in their sole discretion, other credit support, in each case, in Dollars and pursuant to documentation in form and substance satisfactory to the Collateral Agent and such L/C Issuer. “Cash Collateral” shall have a meaning correlative to the foregoing and shall include the proceeds of such Cash Collateral and other credit support.

“Cash Consideration” means, with respect to any Acquisition, as at the date of consummation of such Acquisition, the amount of any cash and fair market value or other property including earnout payments (excluding Equity Consideration and the unpaid principal amount of any debt instrument) given as consideration in connection with such Acquisition.

“Cash Equivalents” means any of the following types of investments, to the extent owned by the Borrowers or any of their Subsidiaries free and clear of all Liens (other than Permitted Liens):

(a) readily marketable obligations issued or directly and fully guaranteed or insured by the United States or any agency or instrumentality thereof having maturities of not more than three hundred sixty days (360) days from the date of acquisition thereof; provided that, the full faith and credit of the United States is pledged in support thereof;

(b) time deposits with, or insured certificates of deposit or bankers’ acceptances of, any commercial bank that (i) (A) is a Lender or (B) is organized under the laws of the United States, any state thereof or the District of Columbia or is the principal banking subsidiary of a bank holding company organized under the laws of the United States, any state thereof or the District of Columbia, and is a member of the Federal Reserve System, (ii) issues (or the parent of which issues) commercial paper rated as described in clause (c) of this definition and (iii) has combined capital and surplus of at least \$1,000,000,000, in each case with maturities of not more than one hundred eighty (180) days from the date of acquisition thereof;

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(c) commercial paper issued by any Person organized under the laws of any state of the United States and rated at least “Prime-1” (or the then equivalent grade) by Moody’s or at least “A-1” (or the then equivalent grade) by S&P, in each case with maturities of not more than one hundred eighty (180) days from the date of acquisition thereof; and

(d) Investments, classified in accordance with GAAP as current assets of the Borrowers or any of their Subsidiaries, in money market investment programs registered under the Investment Company Act, which are administered by financial institutions that have the highest rating obtainable from either Moody’s or S&P, and the portfolios of which are limited solely to Investments of the character, quality and maturity described in clauses (a), (b) and (c) of this definition.

“Cash Management Agreement” means any agreement that is not prohibited by the terms hereof to provide treasury or cash management services, including deposit accounts, overnight draft, credit cards, debit cards, p-cards (including purchasing cards and commercial cards), funds transfer, automated clearinghouse, zero balance accounts, returned check concentration, controlled disbursement, lockbox, account reconciliation and reporting and trade finance services and other cash management services.

“Cash Management Bank” means any Person in its capacity as a party to a Cash Management Agreement that, (a) at the time it enters into a Cash Management Agreement with a Loan Party, is a Lender or an Affiliate of a Lender, or (b) at the time it (or its Affiliate) becomes a Lender, is a party to a Cash Management Agreement with a Loan Party, in each case in its capacity as a party to such Cash Management Agreement (even if such Person ceases to be a Lender or such Person’s Affiliate ceased to be a Lender); provided, however, that for any of the foregoing to be included as a “Secured Cash Management Agreement” on any date of determination by the Administrative Agent, the applicable Cash Management Bank (other than the Administrative Agent or an Affiliate of the Administrative Agent) must have delivered a Secured Party Designation Notice to the Administrative Agent prior to such date of determination.

“CEE” means Clean Energy Experts LLC, a California limited liability company, as existing prior to the Closing Date, which has been merged into LH Merger Sub 2 as of the Closing Date (with LH Merger Sub 2 being the surviving entity).

“CERCLA” means the Comprehensive Environmental Response, Compensation and Liability Act of 1980, as amended.

“CERCLIS” means the Comprehensive Environmental Response, Compensation and Liability Information System maintained by the U.S. Environmental Protection Agency.

“CFC” means a Person that is a controlled foreign corporation under Section 957 of the Code.

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“Change in Law” means the occurrence, after the Closing Date, of any of the following: (a) the adoption or taking effect of any Law, (b) any change in any Law or in the administration, interpretation, implementation or application thereof by any Governmental Authority or (c) the making or issuance of any request, rule, guideline or directive (whether or not having the force of law) by any Governmental Authority; provided that, notwithstanding anything herein to the contrary, (i) the Dodd-Frank Wall Street Reform and Consumer Protection Act and all requests, rules, guidelines or directives thereunder or issued in connection therewith and (ii) all requests, rules, guidelines or directives promulgated by the Bank for International Settlements, the Basel Committee on Banking Supervision (or any successor or similar authority) or the United States or foreign regulatory authorities, in each case pursuant to Basel III, shall in each case be deemed to be a “Change in Law,” regardless of the date enacted, adopted or issued.

“Change of Control” means an event or series of events by which:

(a) any “person” or “group” (as such terms are used in Sections 13(d) and 14(d) of the Exchange Act, but excluding any employee benefit plan of such person or its subsidiaries, and any person or entity acting in its capacity as trustee, agent or other fiduciary or administrator of any such plan) becomes the “beneficial owner” (as defined in Rules 13d-3 and 13d-5 under the Exchange Act, except that a person or group shall be deemed to have “beneficial ownership” of all securities that such person or group has the right to acquire, whether such right is exercisable immediately or only after the passage of time (such right, an “option right”)), directly or indirectly, of 35% or more of the Equity Interests of any Borrower entitled to vote for members of the board of directors or equivalent governing body of such Borrower on a fully-diluted basis (and taking into account all such securities that such “person” or “group” has the right to acquire pursuant to any option right); or

(b) during any period of twelve (12) consecutive months, a majority of the members of the board of directors or other equivalent governing body of any Borrower ceases to be composed of individuals (i) who were members of that board or equivalent governing body on the first day of such period, (ii) whose election or nomination to that board or equivalent governing body was approved by individuals referred to in clause (i) above constituting at the time of such election or nomination at least a majority of that board or equivalent governing body or (iii) whose election or nomination to that board or other equivalent governing body was approved by individuals referred to in clauses (i) and (ii) above constituting at the time of such election or nomination at least a majority of that board or equivalent governing body.

“Closing Date” means the date hereof.

“Code” means the Internal Revenue Code of 1986, as amended.

“Collateral” means all of the “Collateral” and “Mortgaged Property” referred to in the Collateral Documents and all of the other property that is or is intended under the terms of the Collateral Documents to be subject to Liens in favor of the Collateral Agent for the benefit of the Secured Parties.

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“Collateral Agent” means Silicon Valley Bank in its capacity as sole collateral agent under any of the Loan Documents, or any successor collateral agent.

“Collateral Access Agreement” shall mean a bailee agreement, landlord waiver or other collateral access agreement in form and substance satisfactory to the Collateral Agent in its sole discretion (it being acknowledged and agreed that any bailee agreement substantially in the form of Exhibit M-1 or any landlord waiver substantially in the form of Exhibit M-2 is satisfactory to the Collateral Agent), pursuant to which a mortgagee or lessor of real property on which over \$1,000,000 worth of Collateral is stored or otherwise located, including the premises located at 1 Chestnut Street, Suite 222, Nashua, New Hampshire 03060 or at 1227 Striker Avenue, Suite 260, Sacramento, California 95834, containing inventory or other Collateral owned by any Borrower or Guarantor, or a warehouseman, processor or other bailee of over \$1,000,000 worth of inventory or other property owned by any Borrower or Guarantor, acknowledges the Liens under the Collateral Documents and subordinates or waives any Liens held by such Person on such property, and such other agreements with respect to the Collateral as the Collateral Agent may require in its reasonable discretion, as the same may be amended, restated or otherwise modified from time to time.

“Collateral Documents” means, collectively, the Security Agreement, the Mortgages, the Collateral Access Agreements, any related Mortgaged Property Support Documents, each Joinder Agreement, each of the mortgages, collateral assignments, security agreements, pledge agreements or other similar agreements delivered to the Collateral Agent pursuant to Section 6.14, and each of the other agreements, instruments or documents that creates or purports to create a Lien in favor of the Collateral Agent for the benefit of the Secured Parties.

“Commitment” means, as to each Lender, its obligation to (a) make Revolving Loans to the Borrower pursuant to Section 2.01(b) and (b) purchase participations in L/C Obligations, in an aggregate principal amount at any one time outstanding not to exceed the amount set forth opposite such Lender’s name on Schedule 1.01(b) under the caption “Commitment” or opposite such caption in the Assignment and Assumption pursuant to which such Lender becomes a party hereto, as applicable, as such amount may be adjusted from time to time in accordance with this Agreement.

“Commitment Fee” has the meaning set forth in Section 2.08(a).

“Commodity Exchange Act” means the Commodity Exchange Act (7 U.S.C. § 1 et seq.), as amended from time to time, and any successor statute.

“Competitor” means any Person that is primarily in the business of developing, owning, installing, constructing or operating solar equipment and providing solar electricity from such solar equipment to residential customers located in jurisdictions where the Loan Parties are then doing business, primarily through power purchase agreements, customer service or lease agreements or capital loan products and not through direct sales of solar panels or any Affiliate of such a Person, but shall not include any back-up servicer or any Person engaged in the business of making loans in respect of, or passive ownership or tax equity investments in, such solar equipment and associated businesses so long as such Person has in place procedures to prevent the distribution of confidential information that is prohibited under the Loan Documents;

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provided that (x) the Administrative Agent shall have no duties or responsibilities for monitoring or enforcing prohibitions on assignments to Competitors or have any liability with respect to or arising out of any assignment of Loans, or disclosure of confidential information, to any Competitor, (y) in no event shall any bank or other financial institution (other than any venture capital or private equity firm that owns any interest in one or more Competitors) be deemed a Competitor and (z) in no event shall any debt fund Affiliate of a Competitor (i.e. a debt fund Affiliate of a venture capital or private equity firm) be deemed a Competitor; provided, further, that in the case of (z), such debt fund Affiliate has in place procedures to prevent the distribution of confidential information that is prohibited under the Loan Documents.

“Compliance Certificate” means a certificate substantially in the form of Exhibit C.

“Connection Income Taxes” means Other Connection Taxes that are imposed on or measured by net income (however denominated) or that are franchise Taxes or branch profits Taxes.

“Consolidated” means, when used with reference to financial statements or financial statement items of any Person, such statements or items on a consolidated basis in accordance with the consolidation principles of GAAP.

“Contractual Obligation” means, as to any Person, any provision of any security issued by such Person or of any agreement, instrument or other undertaking to which such Person is a party or by which it or any of its property is bound.

“Control” means the possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of a Person, whether through the ability to exercise voting power, by contract or otherwise. “Controlling” and “Controlled” have meanings correlative thereto.

“Cost of Acquisition” means, with respect to any Acquisition, as at the date of entering into any agreement therefor, the sum of the following (without duplication): (a) Equity Consideration, (b) Cash Consideration, (c) the amount (determined by using the face amount or the amount payable at maturity, whichever is greater) of any Indebtedness incurred, assumed or acquired by any Borrower or any Subsidiary thereof in connection with such Acquisition, (d) a reasonable estimate of all additional purchase price amounts in the form of earn outs and other contingent obligations that should be recorded on the financial statements of the Borrowers and their Subsidiaries in accordance with GAAP in connection with such Acquisition, (e) a reasonable estimate of all amounts paid in respect of covenants not to compete, consulting agreements that should be recorded on the financial statements of the Borrowers and their Subsidiaries in accordance with GAAP, and other affiliated contracts in connection with such Acquisition, and (f) the aggregate fair market value of all other consideration given by any Borrower or any Subsidiary thereof in connection with such Acquisition.

“Credit Extension” means each of the following: (a) a Borrowing and (b) an L/C Credit Extension.

“Credit Suisse” has the meaning specified in the introductory paragraph hereto.

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“Customer Lease Agreement” means a lease agreement entered into by a Borrower (which may subsequently be transferred to an Excluded Subsidiary or Tax Equity Investor) and its customer, pursuant to which such customer agrees to lease a PV System from such Borrower in the ordinary course of business.

“Customer Prepayments” shall mean those initial lump-sum prepayments owing from a customer to any Borrower or an Excluded Subsidiary pursuant to the applicable Host Customer Agreement.

“Debtor Relief Laws” means the Bankruptcy Code of the United States, and all other liquidation, conservatorship, bankruptcy, assignment for the benefit of creditors, moratorium, rearrangement, receivership, insolvency, reorganization, or similar debtor relief Laws of the United States or other applicable jurisdictions from time to time in effect.

“Default” means any event or condition that constitutes an Event of Default or that, with the giving of any notice, the passage of time, or both, would be an Event of Default.

“Default Rate” means (a) with respect to any Obligation for which a rate is specified, a rate per annum equal to two percent (2.0%) in excess of the rate otherwise applicable thereto and (b) with respect to any Obligation for which a rate is not specified or available, a rate per annum equal to the Base Rate plus the Applicable Rate for Revolving Loans that are Base Rate Loans plus two percent (2%), in each case, to the fullest extent permitted by applicable Law.

“Defaulting Lender” means, subject to Section 2.14(b), any Lender that (a) has failed to (i) fund all or any portion of its Loans within two (2) Business Days of the date such Loans were required to be funded hereunder unless such Lender notifies the Administrative Agent and the Borrowers in writing that such failure is the result of such Lender’s determination that one or more conditions precedent to funding (each of which conditions precedent, together with any applicable default, shall be specifically identified in such writing) has not been satisfied, or (ii) pay to the Administrative Agent, the L/C Issuer or any other Lender any other amount required to be paid by it hereunder (including in respect of its participation in Letters of Credit) within two (2) Business Days of the date when due, (b) has notified the Borrowers, the Administrative Agent or the L/C Issuer in writing that it does not intend to comply with its funding obligations hereunder, or has made a public statement to that effect (unless such writing or public statement relates to such Lender’s obligation to fund a Loan hereunder and states that such position is based on such Lender’s determination that a condition precedent to funding (which condition precedent, together with any applicable default, shall be specifically identified in such writing or public statement) cannot be satisfied), (c) has failed, within three (3) Business Days after written request by the Administrative Agent or the Borrowers, to confirm in writing to the Administrative Agent and the Borrowers that it will comply with its prospective funding obligations hereunder (provided that such Lender shall cease to be a Defaulting Lender pursuant to this clause (c) upon receipt of such written confirmation by the Administrative Agent and the Borrowers), or (d) has, or has a direct or indirect parent company that has, (i) become the subject of a proceeding under any Debtor Relief Law, or (ii) had appointed for it a receiver, custodian, conservator, trustee, administrator, assignee for the benefit of creditors or similar Person charged with reorganization or liquidation of its business or assets, including the Federal Deposit Insurance Corporation or any other state or federal regulatory authority acting in such a capacity;

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provided that, a Lender shall not be a Defaulting Lender solely by virtue of the ownership or acquisition of any Equity Interest in that Lender or any direct or indirect parent company thereof by a Governmental Authority so long as such ownership interest does not result in or provide such Lender with immunity from the jurisdiction of courts within the United States or from the enforcement of judgments or writs of attachment on its assets or permit such Lender (or such Governmental Authority) to reject, repudiate, disavow or disaffirm any contracts or agreements made with such Lender. Any determination by the Administrative Agent that a Lender is a Defaulting Lender under any one or more of clauses (a) through (d) above, and the effective date of such status, shall be conclusive and binding absent manifest error, and such Lender shall be deemed to be a Defaulting Lender (subject to Section 2.14(b)) as of the date established therefor by the Administrative Agent in a written notice of such determination, which shall be delivered by the Administrative Agent to the Borrowers, the L/C Issuer and each other Lender promptly following such determination.

“Deposit Account” has the meaning set forth in the UCC.

“Designated Jurisdiction” means any country or territory to the extent that such country or territory is the subject of any Sanction.

“Disposition” or “Dispose” means the sale, transfer, license, lease or other disposition (including any Sale and Leaseback Transaction) of any property (or the granting of any option or other right to do any of the foregoing), including any sale, assignment, transfer or other disposal, with or without recourse, of any notes or accounts receivable or any rights and claims associated therewith.

“Disqualified Person” means:

- (a) a Person that is a “tax-exempt entity” or a “tax-exempt controlled entity” within the meaning of Section 168(h) of the Code;
- (b) an entity described in Sections 46(e), 46(f) or 46(g) of the Code, in effect on the day before the date of the enactment of the Revenue Reconciliation Act of 1990; or
- (c) a Person that is for U.S. federal income tax purposes an entity disregarded as separate from its owner or a partnership a direct or indirect owner of a beneficial interest in which is a Person described in (a) or (b) above, unless such Person holds its interest through a taxable C Corporation (as defined in the Code) that either (i) is not a “tax-exempt controlled entity” within the meaning of Section 168(h) of the Code or (ii) is not treated as a “tax-exempt controlled entity” under Section 168(h)(6)(F) of the Code because it has made an election under Section 168(h)(6)(F)(ii) of the Code;

provided that a Person will not be treated as a Disqualified Person if it is demonstrated to the satisfaction of the Administrative Agent and the Lenders that a loss or recapture of ITC will not occur as a result of such Person owning a direct or indirect interest in the Borrowers.

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“Dollar” and “\$” mean lawful money of the United States.

“Eligible Assignee” means any Person that meets the requirements to be an assignee under Section 11.06 (subject to such consents, if any, as may be required under Section 11.06(b)(iii)).

“Eligible Customer Upfront Payment Receivables” means those Accounts consisting of Customer Prepayment obligations under the Host Customer Agreements that (a) are due and owing to a Borrower, either directly or by assignment from an Excluded Subsidiary, pursuant to the Host Customer Agreement as a result of the applicable Project achieving Milestone One, (b) arise in the ordinary course of such Borrower or Excluded Subsidiary’s business, (c) comply with all of the related representations and warranties set forth in Section 5.33 of this Agreement, (d) will be paid into an account permitted by the Loan Documents or into a deposit account maintained by a Project Fund, and (e) are not subject to any Backlever Financing or other financing arrangement, except to the extent approved by the Collateral Agent. Unless otherwise agreed to by the Collateral Agent, Eligible Customer Upfront Payment Receivables shall not include Accounts with respect to an Account Debtor that have not been paid (a) within 120 days of achievement of Milestone One, if Milestone Three has not been achieved during such 120-day period, or (b) within 180 days of achievement of Milestone Three.

“Eligible Hawaii Tax Credit Receivables” means those Accounts consisting of obligations of the State of Hawaii to make payments to a Project Fund in lieu of Hawaii Tax Credits, which Accounts, with respect to a particular Project Fund, (i) arise in the ordinary course of business of such Project Fund after Milestone One has been achieved, (ii) comply with all of the related representations and warranties set forth in Section 5.32 of this Agreement, (iii) have been assigned by such Project Fund to a Borrower and (iv) are not subject to any Backlever Financing or other financing arrangement, except to the extent approved by Collateral Agent; provided that at the time of the initial Credit Extension based on a Borrowing Base Certificate that includes Eligible Hawaii Tax Credit Receivables, (a) the State of Hawaii meets the Minimum Credit Rating Requirement, (b) the Hawaii Tax Credit Program is in full force and effect and there has not occurred, and there is not reasonably likely to occur, a material change in the Hawaii Tax Credit Program that could reasonably be expected to result in the ineligibility, restriction or other impediment to any Project Fund, any other applicable Excluded Subsidiary or any Borrower (directly or indirectly from a Project Fund) receiving such payments in lieu of Hawaii Tax Credits; provided, however, that a reduction in the amount of the Hawaii Tax Credit that a Project Fund is eligible for or in the amount of the Eligible Hawaii Tax Credit Receivable that a Project Fund is entitled to shall not be deemed to be a material change in the Hawaii Tax Credit program so long as any such reduction results in a corresponding reduction in the amount of the Eligible Hawaii Tax Credit Receivable, and (c) the Borrowers have demonstrated to the Collateral Agent that the applicable Project Funds, the other applicable Excluded Subsidiaries and the Borrowers are not and could not reasonably be expected to be subject to any Hawaii Income Taxes assessed by the State of Hawaii for the period for which such payment in lieu of the Hawaii Tax Credit applies. Unless otherwise agreed to by the Collateral Agent, “Eligible Hawaii Tax Credit Receivables” shall not include Accounts with respect to an Account Debtor that have not been paid within [***] months of the last day of the calendar year in which Milestone Three was achieved; provided that an Account shall be deemed an “Eligible Hawaii Tax Credit Receivable” if (i) the applicable system of a Project Fund related to such Account has

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achieved Milestone Two on or prior to December 31, 2014, (ii) such system achieves Milestone Three on or prior to December 31, 2015 and (iii) such Account does not remain unpaid beyond fifteen (15) months following the calendar year ending December 31, 2015.

“Eligible Inventory” shall mean Inventory, valued at the lower of cost or market value, of any Borrowing Base Obligor which meets each of the following requirements on the date that such Inventory is included in the applicable Borrowing Base Certificate:

(a) it (i) is subject to a first priority perfected Lien in favor of the Collateral Agent and (ii) is not subject to any other Liens;

(b) it is in saleable condition;

(c) it (i) is stored and held in locations owned by a Borrowing Base Obligor or, if such locations are not so owned, the Collateral Agent is, beginning on June 30, 2015 (or such later date as agreed to by the Collateral Agent) and at any time thereafter, in possession of a Collateral Access Agreement or other similar waiver or acknowledgment agreements (but only to the extent such location has over \$1,000,000 worth of Inventory or is the premises holding Inventory located at 1 Chestnut Street, Suite 222, Nashua, New Hampshire 03060 or at 1227 Striker Avenue, Suite 260, Sacramento, California 95834, pursuant to which the applicable lessor, warehouseman, processor or bailee provides satisfactory lien waivers and access rights to the Inventory and (ii) has not been identified or otherwise set aside for use by a Project in the Project Back-Log;

(d) it is not Inventory produced in violation of the Fair Labor Standards Act and subject to the “hot goods” provisions contained in Title 29 U.S.C. §215;

(e) it is located in the United States or in any territory or possession of the United States that has adopted Article 9 of the UCC;

(e)(i) it is not “in transit” to any Borrowing Base Obligor and (ii) it is not held by any Borrowing Base Obligor on consignment;

(f) it is not subject to any agreement which would restrict the Collateral Agent’s ability to sell or otherwise dispose of such Inventory;

(h) it is not work-in-progress Inventory, unfinished goods, sample Inventory or spare Inventory;

(i) it is not Inventory that has been aged twelve (12) months or longer;

(j) it is not stored or held in a location for which the value of all Inventory of the Borrowing Base Obligors stored or held at such location is less than \$100,000 in the aggregate; and

(k) the Collateral Agent shall not have determined in its reasonable discretion following a field inspection to be unacceptable due to age, type and/or quality.

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Inventory which is at any time Eligible Inventory but which subsequently fails to meet any of the foregoing requirements shall forthwith cease to be Eligible Inventory.

“Eligible Project Back-Log” means the Project Back-Log except for the following, which shall be deemed ineligible:

- (a) An incremental % of Projects for which the period of time during which the applicable customer can terminate the Host Customer Agreement has not yet expired, which incremental % shall be equal to the % which, when combined with the cancelled Projects previously excluded from the Project Backlog, would result in an overall cancellation rate of [***] of the total value of Projects that have achieved Sunrun Sign-Off over the prior twelve (12) months;
- (b) Projects which are purchased in cash by a customer (to the extent included in Project Back-Log);
- (c) Projects which are subject to any Lien other than (i) Liens in favor of the Collateral Agent and (ii) Liens thereon permitted under Section 7.01;
- (d) Projects in which any Person other than a Loan Party shall have any ownership interest or any other interest or title, other than (i) any such interest or title of any customer pursuant to the Host Customer Agreement related thereto and (ii) Liens thereon permitted under Section 7.01;
- (e) Projects that are not Tax Credit Eligible Projects;
- (f) Projects the PV Systems related to which use solar photovoltaic panels or inverters that were obtained from, or are a product of, a manufacturer that has not been approved by any Tax Equity Investor or provider of Backlever Financing;
- (g) Projects located in a state or locality that has not been approved by any Tax Equity Investor or provider of Backlever Financing;
- (h) Projects for which any manufacturer’s warranty related to the photovoltaic panels and inverters related thereto is not in full force or effect or cannot be enforced by a Loan Party;
- (i) Inactive Projects;
- (j) to the extent applicable, Projects specifically identified to be Tranched in order to cure the True-Up Liability; and
- (k) a Project which has been identified for Tranching using Available Take-Out which is not Eligible Take-Out.

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“Eligible Take-Out” means the Available Take-Out except for the following, which shall be deemed ineligible:

(a) Available Take-Out provided by any Person (i) that has provided written notice that it disputes its obligation to fund such Available Take-Out, (ii) that generally made statements that it is unable to satisfy its funding obligations, or (iii) for which any Person may have any valid and asserted claim, demand, or liability whether by action, suit, counterclaim or otherwise against such Available Take-Out;

(b) the Person providing such Available Take-Out is the subject of any action or proceeding of a type described in Section 8.01(f);

(c) Available Take-Out provided by a Person who has the right of offset with respect to any amounts owed to such Person by any Borrower or its Subsidiaries; provided, that ineligibility shall be limited to the amount of such set-off; and

(d) Any Available Take-Out with respect to which a Loan Party or any Subsidiary has given or received formal written notice that a default or event of default has occurred and is continuing under the documents governing the applicable Tax Equity Commitments or Backlever Financing, or has knowledge of the occurrence and continuation of such default or event of default but has not given such formal written notice; provided that this clause (d) shall not apply to the extent that (x) any default that has not become an event of default thereunder has been cured within the applicable cure period thereunder and (y) no Material Adverse Effect has resulted from such default; and provided, further, that this clause (d) shall be operative solely to the extent that the Tax Equity Investor or the provider of Backlever Financing would, as a result of the continuation of such default or event of default, have the right to cease funding (unless such right to cease funding has been waived).

“Eligible Trade Accounts” shall mean an Account as to which the following is true and accurate as of the date that such Account is included in the applicable Borrowing Base Certificate:

(a) such Account arose in the ordinary course of the business of a Borrowing Base Obligor out of either (i) a bona fide sale of Inventory by such Borrowing Base Obligor, and in such case such Inventory has in fact been shipped to the applicable Account Debtor or the Inventory has otherwise been accepted by the applicable Account Debtor, or (ii) services performed by such Borrowing Base Obligor under an enforceable contract (written or oral), and in such case such services have in fact been performed for the applicable Account Debtor and accepted by such Account Debtor;

(b) such Account represents a legally valid and enforceable claim which is due and owing to a Borrowing Base Obligor by the applicable Account Debtor and for such amount as is represented by the Borrowers to the Collateral Agent in the applicable Borrowing Base Certificate;

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(c) such Account is evidenced by an invoice dated not later than three (3) Business Days after the date of the delivery or shipment of the related Inventory giving rise to such Account, not more than sixty (60) days have passed since the due date corresponding to such Account and not more than one hundred twenty (120) days have passed since the invoice date corresponding to such Account;

(d) the unpaid balance of such Account (or portion thereof) that is included in the applicable Borrowing Base Certificate is not subject to any defense or counterclaim that has been asserted by the applicable Account Debtor, or any setoff, contra account, credit, allowance or adjustment by the Account Debtor because of returned, inferior or damaged Inventory or services, or for any other reason, except for customary discounts allowed by the applicable Borrowing Base Obligor in the ordinary course of business for prompt payment, and, to the extent there is any agreement between the applicable Borrowing Base Obligor, the related Account Debtor and any other Person, for any rebate, discount, concession or release of liability in respect of such Account, in whole or in part, the amount of such rebate, discount, concession or release of liability shall be excluded from the Borrowing Base;

(e) the applicable Borrowing Base Obligor has granted to the Collateral Agent pursuant to or in accordance with the Collateral Documents (except to the extent not required to do so thereunder) a first priority perfected security interest in such Account prior in right to all other Persons and such Account has not been sold, transferred or otherwise assigned or encumbered by such Borrowing Base Obligor, as applicable, to or in favor of any Person other than pursuant to or in accordance with the Collateral Documents or this Agreement;

(f) such Account is not owing by any Account Debtor who, as of the date of determination, has failed to pay twenty-five percent (25%) or more of the aggregate amount of its Accounts owing to any Borrowing Base Obligor within sixty (60) days since the due date corresponding to such Accounts and within one hundred twenty (120) days since the original invoice date corresponding to such Accounts;

(g) it is not an Account owing by any Account Debtor which when aggregated with all other Accounts owing by such Account Debtor would cause the Borrowing Base Obligors' Accounts owing from such Account Debtor to exceed an amount equal to twenty five percent (25%) of the Borrowing Base Obligors' aggregate Eligible Trade Accounts owing from all Account Debtors (the "Concentration Limit"); provided that to the extent that the aggregate outstanding amount of otherwise eligible Accounts due from any Account Debtor exceeds the Concentration Limit, only the amount of such excess shall be ineligible;

(h) such Account is not represented by any note, trade acceptance, draft or other negotiable instrument or by any chattel paper, except to the extent any such note, trade acceptance, draft, other negotiable instrument or chattel paper has been endorsed and delivered by any Borrowing Base Obligor pursuant to or in accordance with the Collateral Documents or this Agreement and/or otherwise in a manner satisfactory to the Collateral Agent on or prior to such Account's inclusion in any applicable Borrowing Base Certificate;

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(i) the Borrowing Base Obligors have not received, with respect to such Account, any notice of the dissolution, liquidation, termination of existence, insolvency, business failure, appointment of a receiver for any part of the property of, assignment for the benefit of creditors by, or the filing of a petition in bankruptcy or the commencement of any proceeding under any bankruptcy or insolvency laws by or against, such Account Debtor;

(j) it is not an account billed in advance, payable on delivery, for consigned goods, for guaranteed sales, for unbilled sales, payable at a future date, bonded or insured by a surety company or subject to a retainage or holdback by the Account Debtor;

(k) the Account Debtor on such Account is not:

- (i) an Affiliate of any Loan Party;
- (ii) the United States of America, or any department, agency, or instrumentality thereof (unless the applicable Borrowing Base Obligor has assigned its right to payment of such Account to the Agent in a manner satisfactory to the Agent so as to comply with the provisions of the Federal Assignment of Claims Act);
- (iii) a citizen or resident of any jurisdiction other than one of the United States or Canada, unless such Account is secured by a letter of credit issued by a bank acceptable to the Agent which letter of credit shall be in form and substance acceptable to the Collateral Agent; or
- (iv) an Account Debtor whose Accounts the Collateral Agent, acting in its reasonable credit judgment, has deemed not to constitute Eligible Trade Accounts because the collectability of such Accounts is or is reasonably expected to be impaired;

(l) such Account is not an Account in respect of which Credit Extensions are available under any other component of the Borrowing Base.

Any Account, which is at any time an Eligible Trade Account but which subsequently fails to meet any of the foregoing requirements, shall forthwith cease to be an Eligible Trade Account.

“Environmental Laws” means any and all Laws (including common laws) pertaining to protected animal and plant species, navigation, human health, safety or the environment, or to the presence, treatment, transport, storage, use, management, disposal or Release of any Hazardous Materials or to property damage or personal injury as a result of Hazardous Materials, including, without limitation, the Clean Air Act, as amended, CERCLA, the Federal Water Pollution Control Act, as amended, the Resource Conservation and Recovery Act of 1976, as amended (“RCRA”), the Safe Drinking Water Act, as amended, the Toxic Substances Control Act, as amended, the Superfund Amendments and Reauthorization Act of 1986, as amended, Section 10 of the Rivers and Harbors Act of 1899, as amended, the Endangered Species Act, as amended,

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the Migratory Bird Treaty Act, as amended, and any other federal, state, regional or local environmental conservation, environmental protection, health or safety Laws as each may from time to time be amended or supplemented.

“Environmental Liability” means any costs, losses or liability, contingent or otherwise (including any liability for damages, costs of environmental remediation, fines, penalties or indemnities), of any Borrower, any other Loan Party or any of their respective Subsidiaries directly or indirectly resulting from or based upon (a) violation of any Environmental Law, (b) the generation, use, handling, transportation, storage, or treatment of any Hazardous Materials, (c) exposure to any Hazardous Materials, (d) the Release or threatened Release of any Hazardous Materials or (e) any contract, agreement or other consensual arrangement pursuant to which costs or liability is assumed or imposed with respect to any of the foregoing.

“Environmental Permit” means any permit, approval, consent, identification number, license, exemption, authorization or other form of permission required to be issued or obtained under any Environmental Law.

“Equity Consideration” means, with respect to any Acquisition, as at the date of consummation of such Acquisition, the ratio, stated as a percentage, of (i) the Equity Interests of any Borrower or any Subsidiary thereof to be transferred in connection with such Acquisition, to (ii) the total Equity Interests of such Borrower, plus the Equity Interests of such Borrower or any Subsidiary thereof to be transferred in connection with such Acquisition. For purposes of determining the Equity Consideration for any transaction, the Equity Interests of a Borrower shall be valued in accordance with GAAP.

“Equity Interests” means, with respect to any Person, all of the shares of capital stock of (or other ownership or profit interests in) such Person, all of the warrants, options or other rights for the purchase or acquisition from such Person of shares of capital stock of (or other ownership or profit interests in) such Person, all of the securities convertible into or exchangeable for shares of capital stock of (or other ownership or profit interests in) such Person or warrants, rights or options for the purchase or acquisition from such Person of such shares (or such other interests), and all of the other ownership or profit interests in such Person (including partnership, member or trust interests therein), whether voting or nonvoting, and whether or not such shares, warrants, options, rights or other interests are outstanding.

“ERISA” means the Employee Retirement Income Security Act of 1974, as amended.

“ERISA Affiliate” means any Person, trade or business (whether or not incorporated) under common control with any Borrower within the meaning of Section 414(b), (c), (m) or (o) of the Code or Section 4001(b) of ERISA.

“ERISA Event” means (a) a Reportable Event with respect to a Pension Plan; (b) the withdrawal of any Borrower or any ERISA Affiliate from a Pension Plan subject to Section 4063 of ERISA during a plan year in which such entity was a “substantial employer” as defined in Section 4001(a)(2) of ERISA or a cessation of operations that is treated as such a withdrawal under Section 4062(e) of ERISA; (c) a complete or partial withdrawal by any Borrower or any ERISA Affiliate from a Multiemployer Plan or notification that a Multiemployer Plan is in

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reorganization; (d) the filing of a notice of intent to terminate, the treatment of a Pension Plan amendment as a termination under Section 4041 or 4041A of ERISA; (e) the institution by the PBGC of proceedings to terminate a Pension Plan; (f) any event or condition which constitutes grounds under Section 4042 of ERISA for the termination of, or the appointment of a trustee to administer, any Pension Plan; (g) the determination that any Pension Plan is considered an at-risk plan or a plan in endangered or critical status within the meaning of Sections 430, 431 and 432 of the Code or Sections 303, 304 and 305 of ERISA; or (h) the imposition of any liability under Title IV of ERISA, other than for PBGC premiums due but not delinquent under Section 4007 of ERISA, upon any Borrower or any ERISA Affiliate.

“Eurodollar Rate” means:

(a) for any Interest Period with respect to a Eurodollar Rate Loan, the rate per annum equal to the London Interbank Offered Rate (LIBOR), or a comparable or successor rate which rate is approved by the Administrative Agent, as published on the applicable Reuters screen page (or such other commercially available source providing such quotations as may be designated by the Administrative Agent from time to time) (in such case, the “LIBOR Rate”) at or about 11:00 a.m., London time, two (2) Business Days prior to the commencement of such Interest Period, for Dollar deposits (for delivery on the first day of such Interest Period) with a term equivalent to such Interest Period; and

(b) for any interest calculation with respect to a Base Rate Loan on any date, the rate per annum equal to the LIBOR Rate, at or about 11:00 a.m., London time, two (2) Business Days prior to such date for Dollar deposits with a term of one (1) month commencing that day;

in each case, times the Statutory Reserves; provided that, to the extent a comparable or successor rate is approved by the Administrative Agent in connection herewith, the approved rate shall be applied in a manner consistent with market practice; provided, further, that to the extent such market practice is not administratively feasible for the Administrative Agent, such approved rate shall be applied in a manner as otherwise reasonably determined by the Administrative Agent; and provided, further, that the Eurodollar Rate shall at no time be less than 0.00%.

“Eurodollar Rate Loan” means a Revolving Loan that bears interest at a rate based on clause (a) of the definition of “Eurodollar Rate.”

“Event of Default” has the meaning specified in Section 8.01.

“Exchange Act” means the Securities Exchange Act of 1934, including all amendments thereto and regulations promulgated thereunder.

“Excluded Property” means, with respect to any Loan Party, (a) any owned or leased real property which is located outside of the United States, (b) any Intellectual Property, (c) the Equity Interests of or in any Excluded Subsidiary and (d) any SREC.

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“Excluded Subsidiaries” means (i) those direct or indirect subsidiaries of Sunrun (a) in which Sunrun owns Equity Interests of less than fifty-one percent (51%), (b) that own, lease or finance (or any Subsidiary that is formed for such purpose) no assets other than specific Projects and related assets that are financed as a pool in a manner that is non-recourse to any of the Loan Parties (other than with respect to Guarantees of certain limited obligations of the Excluded Subsidiaries to which such Excluded Subsidiaries are party and which are not in respect of Indebtedness for borrowed money), (c) whose sole assets consist of Equity Interests in Excluded Subsidiaries of the type described in the foregoing clause (b), or (d) created for or encumbered by transactions involving the sale of SREC’s, in each case, where either (A) committed financing or equity contribution proceeds are included in the calculation of Available Take-Out or (B) Tax Equity Commitments have been fully deployed and which Tax Equity Commitments are no longer included in the calculation of Available Take-Out, or (ii) any existing or future acquired or formed Immaterial Subsidiary.

“Excluded Swap Obligation” means, with respect to any Guarantor, any Swap Obligation if, and to the extent that, all or a portion of the Loan Party Guarantee of such Guarantor of, or the grant by such Guarantor of a Lien to secure, such Swap Obligation (or any Guarantee thereof) is or becomes illegal under the Commodity Exchange Act (or the application or official interpretation thereof) by virtue of such Guarantor’s failure for any reason to constitute an “eligible contract participant” as defined in the Commodity Exchange Act (determined after giving effect to Section 10.11 and any other keepwell, support or other agreement for the benefit of such Guarantor and any and all guarantees of such Guarantor’s Swap Obligations by other Loan Parties) at the time the Loan Party Guarantee of such Guarantor, or grant by such Guarantor of a Lien, becomes effective with respect to such Swap Obligation. If a Swap Obligation arises under a Master Agreement governing more than one Swap Contract, such exclusion shall apply only to the portion of such Swap Obligation that is attributable to Swap Contracts for which such Loan Party Guarantee or Lien is or becomes excluded in accordance with the first sentence of this definition.

“Excluded Taxes” means any of the following Taxes imposed on or with respect to any Recipient or required to be withheld or deducted from a payment to a Recipient, (a) Taxes imposed on or measured by net income (however denominated), franchise Taxes, and branch profits Taxes, in each case, (i) imposed as a result of such Recipient being organized under the laws of, or having its principal office or, in the case of any Lender, its Lending Office located in, the jurisdiction imposing such Tax (or any political subdivision thereof) or (ii) that are Other Connection Taxes; (b) in the case of a Lender, U.S. federal withholding Taxes imposed on amounts payable to or for the account of such Lender with respect to an applicable interest in a Loan or Commitment pursuant to a law in effect on the date on which (i) such Lender acquires such interest in the Loan or Commitment (other than pursuant to an assignment request by any Borrower under Section 11.13) or (ii) such Lender changes its Lending Office, except in each case to the extent that, pursuant to Sections 3.01(a)(ii), or 3.01(a)(iii) or (c), amounts with respect to such Taxes were payable either to such Lender’s assignor immediately before such Lender became a party hereto or to such Lender immediately before it changed its Lending Office; (c) Taxes attributable to such Recipient’s failure to comply with Section 3.01(e); and (d) any U.S. federal withholding Taxes imposed pursuant to FATCA.

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“Existing Credit Agreement” means that certain Amended and Restated Credit Agreement, dated as of December 31, 2014, by and among the Borrowers, Comerica Bank, as administrative agent, sole lead arranger and sole book runner, Silicon Valley Bank, as documentation agent, and various lenders party thereto, as further amended, restated or otherwise modified from time to time.

“Existing Letters of Credit” means each letter of credit set forth on Schedule 1.01(d) that was previously issued for the account of any Borrower by Comerica Bank under the Existing Credit Agreement that is outstanding on the Closing Date.

“Facility” means, at any time, the aggregate amount of the Lenders’ Commitments at such time.

“Facility Termination Date” means the date as of which all of the following shall have occurred: (a) the Aggregate Commitments have terminated, (b) all Obligations have been paid in full (other than contingent indemnification obligations), and (c) all Letters of Credit have terminated or expired (other than Letters of Credit as to which other arrangements with respect thereto satisfactory to the Administrative Agent and the L/C Issuer shall have been made).

“FASB ASC” means the Accounting Standards Codification of the Financial Accounting Standards Board.

“FATCA” means Sections 1471 through 1474 of the Code, as of the date of this Agreement (or any amended or successor version that is substantively comparable and not materially more onerous to comply with) and any current or future regulations or official interpretations thereof and any agreements entered into pursuant to Section 1471(b) (1) of the Code.

“FCPA” means Foreign Corrupt Practices Act of 1977, as amended, and the rules and regulations promulgated thereunder.

“Federal Funds Rate” means, for any day, the rate per annum equal to the weighted average of the rates on overnight federal funds transactions with members of the Federal Reserve System arranged by federal funds brokers on such day, as published by the Federal Reserve Bank of New York on the Business Day next succeeding such day; provided that (a) if such day is not a Business Day, the Federal Funds Rate for such day shall be such rate on such transactions on the next preceding Business Day as so published on the next succeeding Business Day, and (b) if no such rate is so published on such next succeeding Business Day, the Federal Funds Rate for such day shall be the average rate (rounded upward, if necessary, to a whole multiple of 1/100 of 1%) charged to the Administrative Agent on such day on such transactions as determined by the Administrative Agent.

“Fee Letter” means the Commitment Letter, dated February 19, 2015, by and among Sunrun, the Administrative Agent and the Arranger.

“FERC” means the Federal Energy Regulatory Commission and its successors.

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“Flood Hazard Property” means any Mortgaged Property that is in an area designated by the Federal Emergency Management Agency as having special flood or mudslide hazards.

“Foreign Lender” means (a) if any Borrower is a U.S. Person, a Lender that is not a U.S. Person, and (b) if any Borrower is not a U.S. Person, a Lender that is resident or organized under the laws of a jurisdiction other than that in which such Borrower is resident for tax purposes. For purposes of this definition, the United States, each State thereof and the District of Columbia shall be deemed to constitute a single jurisdiction.

“FPA” means the Federal Power Act, as amended, and FERC’s regulations promulgated thereunder.

“FRB” means the Board of Governors of the Federal Reserve System of the United States.

“Fronting Exposure” means, at any time there is a Defaulting Lender that is a Lender, with respect to the L/C Issuer, such Defaulting Lender’s Applicable Percentage of the outstanding L/C Obligations other than L/C Obligations as to which such Defaulting Lender’s participation obligation has been reallocated to other Lenders or Cash Collateralized in accordance with the terms hereof.

“Fund” means any Person (other than a natural Person) that is (or will be) engaged in making, purchasing, holding or otherwise investing in commercial loans and similar extensions of credit in the ordinary course of its activities.

“Funding Indemnity Letter” means a funding indemnity letter, substantially in the form of Exhibit L.

“GAAP” means generally accepted accounting principles in the United States set forth from time to time in the opinions and pronouncements of the Accounting Principles Board and the American Institute of Certified Public Accountants and statements and pronouncements of the Financial Accounting Standards Board (or agencies with similar functions of comparable stature and authority within the accounting profession) including, without limitation, the FASB ASC, that are applicable to the circumstances as of the date of determination, consistently applied and subject to Section 1.03.

“Governmental Authority” means the government of the United States or any other nation, or of any political subdivision thereof, whether state or local, and any agency, authority, instrumentality, regulatory body, court, central bank or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of or pertaining to government (including any supra-national bodies such as the European Union or the European Central Bank), including FERC and any designated regional reliability entity, a state public utilities commission or state public service commission or similar agency, or a designated regional transmission organization, independent system operator or balancing authority.

“Guarantee” means, as to any Person, (a) any obligation, contingent or otherwise, of such Person guaranteeing or having the economic effect of guaranteeing any Indebtedness of the kind described in clauses (a) through (g) of the definition thereof or other obligation payable or

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performable by another Person (the “primary obligor”) in any manner, whether directly or indirectly, and including any obligation of such Person, direct or indirect, (i) to purchase or pay (or advance or supply funds for the purchase or payment of) such Indebtedness or other obligation, (ii) to purchase or lease property, securities or services for the purpose of assuring the obligee in respect of such Indebtedness or other obligation of the payment or performance of such Indebtedness or other obligation, (iii) to maintain working capital, equity capital or any other financial statement condition or liquidity or level of income or cash flow of the primary obligor so as to enable the primary obligor to pay such Indebtedness or other obligation, or (iv) entered into for the purpose of assuring in any other manner the obligee in respect of such Indebtedness or other obligation of the payment or performance thereof or to protect such obligee against loss in respect thereof (in whole or in part), or (b) any Lien on any assets of such Person securing any Indebtedness of the kind described in clauses (a) through (g) of the definition thereof or other obligation of any other Person, whether or not such Indebtedness or other obligation is assumed or expressly undertaken by such Person (or any right, contingent or otherwise, of any holder of such Indebtedness to obtain any such Lien). The amount of any Guarantee shall be deemed to be an amount equal to the stated or determinable amount of the related primary obligation, or portion thereof, in respect of which such Guarantee is made or, if not stated or determinable, the maximum reasonably anticipated liability in respect thereof as determined by the guaranteeing Person in good faith. The term “Guarantee” as a verb has a corresponding meaning.

“Guaranteed Obligations” has the meaning set forth in Section 10.01.

“Guarantors” means, collectively, (a) all existing or future acquired or formed Subsidiaries of Sunrun (other than Excluded Subsidiaries) as are or may from time to time become parties to this Agreement pursuant to Section 6.13, and (b) with respect to Additional Secured Obligations owing by any Loan Party (other than the Borrowers) and any Swap Obligation of a Specified Loan Party (determined before giving effect to Sections 10.01 and 10.11) under the Loan Party Guarantee, the Borrowers.

“Hawaii Income Taxes” shall mean (a) any income (or similar) tax, that is, has been or may in the future be imposed, assessed or collected by or under the authority of the State of Hawaii (or a political subdivision thereof), and (b) each liability for the payment of any amounts of the type described in clause (a) as a result of any express or implied obligation to pay directly, indemnify or otherwise assume or succeed to the liability of any other Person.

“Hawaii Tax Credit” shall mean tax credits available to the Borrowers under Hawaii Rev Stat. § 235-12.5 (Renewable energy technologies; income tax credit).

“Hazardous Materials” means any hazardous substances, pollutants, contaminants, wastes, or materials (including petroleum (including crude oil or any fraction thereof), petroleum wastes, radioactive material, hazardous wastes, toxic substances, or asbestos or any materials containing asbestos) designated, regulated, or defined under or with respect to which any requirement or liability may be imposed pursuant to any Environmental Law.

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“Hedge Bank” means any Person in its capacity as a party to a Swap Contract that, (a) at the time it enters into a Swap Contract not prohibited under Article VI or VII, is a Lender or an Affiliate of a Lender, or (b) at the time it (or its Affiliate) becomes a Lender, is a party to a Swap Contract not prohibited under Article VI or VII, in each case, in its capacity as a party to such Swap Contract (even if such Person ceases to be a Lender or such Person’s Affiliate ceased to be a Lender); provided, in the case of a Secured Hedge Agreement with a Person who is no longer a Lender (or Affiliate of a Lender), such Person shall be considered a Hedge Bank only through the stated termination date (without extension or renewal) of such Secured Hedge Agreement; and provided, further, that for any of the foregoing to be included as a “Secured Hedge Agreement” on any date of determination by the Administrative Agent, the applicable Hedge Bank (other than the Administrative Agent or an Affiliate of the Administrative Agent) must have delivered a Secured Party Designation Notice to the Administrative Agent prior to such date of determination.

“Honor Date” has the meaning set forth in Section 2.03(c).

“Host Customer Agreements” means the Power Purchase Agreements and Customer Lease Agreements.

“Immaterial Subsidiary” means each Subsidiary of Sunrun which at no time after the Closing Date holds more than \$2,500,000 of assets in accordance with GAAP for a trailing twelve (12) month period; provided, that at no time shall the aggregate assets held by all such Subsidiaries exceed \$10,000,000 in accordance with GAAP for a trailing twelve (12) month period.

“Inactive Project” means any Project that (a) remains a CAD Project for more than 180 days after such Project was first included in the Eligible Project Back-Log as a CAD Project or (b) remains a Permitted Project for more than 180 days after such Project was first included in the Eligible Project Back-Log as a Permitted Project.

“Indebtedness” means, as to any Person at a particular time, without duplication, all of the following, whether or not included as indebtedness or liabilities in accordance with GAAP:

(a) all obligations of such Person for borrowed money and all obligations of such Person evidenced by bonds, debentures, notes, loan agreements or other similar instruments;

(b) the maximum amount of all direct or contingent obligations of such Person arising under letters of credit (including standby and commercial), bankers’ acceptances, bank guaranties, surety bonds and similar instruments;

(c) net obligations of such Person under any Swap Contract;

(d) all obligations (including, without limitation, earnout obligations) of such Person to pay the deferred purchase price of property or services (other than trade accounts payable in the ordinary course of business and remain unpaid for more than one-hundred twenty (120) days after the date on which such trade account was created);

(e) indebtedness (excluding prepaid interest thereon) secured by a Lien on property owned or being purchased by such Person (including indebtedness arising under conditional sales or other title retention agreements), whether or not such indebtedness shall have been assumed by such Person or is limited in recourse;

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(f) all Attributable Indebtedness in respect of Capitalized Leases and Synthetic Lease Obligations of such Person and all Synthetic Debt of such Person;

(g) all obligations of such Person to purchase, redeem, retire, defease or otherwise make any payment in respect of any Equity Interest in such Person or any other Person or any warrant, right or option to acquire such Equity Interest, valued, in the case of a redeemable preferred interest, at the greater of its voluntary or involuntary liquidation preference plus accrued and unpaid dividends; and

(h) all Guarantees of such Person in respect of any of the foregoing.

For all purposes hereof, the Indebtedness of any Person shall include the Indebtedness of any partnership in which such Person is a general partner, unless such Indebtedness is expressly made non-recourse to such Person. The amount of any net obligation under any Swap Contract on any date shall be deemed to be the Swap Termination Value thereof as of such date.

“Indemnified Taxes” means (a) Taxes, other than Excluded Taxes, imposed on or with respect to any payment made by or on account of any obligation of any Loan Party under any Loan Document and (b) to the extent not otherwise described in clause (a), Other Taxes.

“Indemnities” has the meaning specified in Section 11.04(b).

“Information” has the meaning specified in Section 11.07.

“Intellectual Property” has the meaning set forth in the Security Agreement.

“Intercompany Debt” has the meaning specified in Section 7.02.

“Interest Charges” means, for any period of measurement, the sum of (a) all interest, premium payments, debt discount, fees, charges and related expenses in connection with borrowed money (including capitalized interest) or in connection with the deferred purchase price of assets, in each case to the extent treated as interest in accordance with GAAP, (b) all interest paid or payable with respect to discontinued operations, and (c) the portion of rent expense under Capitalized Leases that is treated as interest in accordance with GAAP which is to be paid in cash, in each case, of or by any Borrower for such period of measurement.

“Interest Coverage Ratio” means, as of any date of determination, with respect to the Borrowers, the ratio of (a) to (b), where:

(a) is the sum of, for the prior trailing twelve month period then ended (i) Operating income (measured in accordance with GAAP) plus depreciation and amortization included in COGS, plus (ii) 50% percent of general and administrative costs (G&A, as measured in accordance with GAAP), plus (iii) 100% percent of sales and marketing costs (S&M as measured in accordance with GAAP), plus (iv) 100% percent of research and development costs (R&D as measured in accordance with GAAP); and

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(b) is, for the prior trailing twelve month period then ended, the aggregate cash Interest Charges of the Borrowers and their Subsidiaries, other than Excluded Subsidiaries (which Interest Charges shall not be determined on a consolidated basis).

“Interest Payment Date” means, (a) as to any Eurodollar Rate Loan, the last day of each Interest Period applicable to such Loan and the Maturity Date of the Facility under which such Loan was made; provided, however, that if any Interest Period for a Eurodollar Rate Loan exceeds three (3) months, the respective dates that fall every three (3) months after the beginning of such Interest Period shall also be Interest Payment Dates; and (b) as to any Base Rate Loan, the last Business Day of each March, June, September and December and the Maturity Date of the Facility under which such Loan was made.

“Interest Period” means, as to each Eurodollar Rate Loan, the period commencing on the date such Eurodollar Rate Loan is disbursed or converted to or continued as a Eurodollar Rate Loan and ending on the date one (1), two (2), three (3) or six (6) months thereafter, as selected by the Borrowers in its Loan Notice, or such other period that is twelve (12) months or less requested by the Borrowers and consented to by all the Appropriate Lenders; provided that:

(a) any Interest Period that would otherwise end on a day that is not a Business Day shall be extended to the next succeeding Business Day unless such Business Day falls in another calendar month, in which case such Interest Period shall end on the next preceding Business Day;

(b) any Interest Period that begins on the last Business Day of a calendar month (or on a day for which there is no numerically corresponding day in the calendar month at the end of such Interest Period) shall end on the last Business Day of the calendar month at the end of such Interest Period; and

(c) no Interest Period shall extend beyond the Maturity Date of the Facility under which such Loan was made.

“Inventory” shall mean any inventory as defined under the UCC.

“Inverted Lease Structure” means a tax equity investment structure in which the Borrowers contribute PV Systems and assign the affiliated Host Customer Agreements to an Excluded Subsidiary, which Excluded Subsidiary then leases such PV Systems to a Tax Equity Investor or a partnership between an Excluded Subsidiary and a Tax Equity Investor pursuant to a lease agreement.

“Investment” means, as to any Person, any direct or indirect acquisition or investment by such Person, whether by means of (a) the purchase or other acquisition of Equity Interests of another Person, (b) a loan, advance or capital contribution to, Guarantee or assumption of Indebtedness of, or purchase or other acquisition of any other Indebtedness or interest in, another Person (including any partnership or joint venture equity interest in such other Person and any arrangement pursuant to which the investor guarantees Indebtedness of such other Person), or (c) the purchase or other acquisition (in one transaction or a series of transactions) of assets of another Person which constitute all or substantially all of the assets of such Person or of a division, line of business or other business unit of such Person. For purposes of covenant compliance, the amount of any Investment shall be the amount actually invested, without adjustment for subsequent increases or decreases in the value of such Investment.

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“Investment Company Act” means the Investment Company Act of 1940, as amended.

“IRS” means the United States Internal Revenue Service.

“ISP” means, with respect to any Letter of Credit, the “International Standby Practices 1998” published by the Institute of International Banking Law & Practice, Inc. (or such later version thereof as may be in effect at the time of issuance).

“Issuer Documents” means with respect to any Letter of Credit, the Letter of Credit Application, and any other document, agreement and instrument entered into by the L/C Issuer and any Borrower (or any Subsidiary thereof) or in favor of the L/C Issuer and relating to such Letter of Credit.

“ITC” means any investment tax credit under Title 26, Section 48 of the United States Code or any successor or other similar provision, including any similar provision concerning a refundable tax credit that replaces such investment tax credit program.

“Joinder Agreement” means a joinder agreement substantially in the form of Exhibit D executed and delivered in accordance with the provisions of Sections 6.13 and 6.14.

“Laws” means, collectively, all international, foreign, federal, state and local statutes, treaties, rules, guidelines, regulations, ordinances, codes and administrative or judicial precedents or authorities, and binding guidance, including the interpretation or administration thereof by any Governmental Authority charged with the enforcement, interpretation or administration thereof, and all applicable administrative orders, and agreements with any Governmental Authority.

“L/C Advance” means, with respect to each Lender, such Lender’s funding of its participation in any L/C Borrowing in accordance with its Applicable Revolving Percentage.

“L/C Borrowing” means an extension of credit resulting from a drawing under any Letter of Credit which has not been reimbursed on the date when made or refinanced as a Revolving Borrowing.

“L/C Credit Extension” means, with respect to any Letter of Credit, the issuance thereof or extension of the expiry date thereof, or the increase of the amount thereof.

“L/C Issuer” means, as the context may require, (a) Silicon Valley Bank, acting through any of its Affiliates or branches, in its capacity as the issuer of Letters of Credit hereunder, (b) Comerica Bank, acting through any of its Affiliates or branches, in its capacity as the issuer of Letters of Credit hereunder and as the issuer of each Existing Letter of Credit, and (c) any other Lender that may become an L/C Issuer pursuant to Section 2.03(k) or 11.06(f), with respect to Letters of Credit issued by such Lender. Each L/C Issuer may, in its discretion, arrange for one or more Letters of Credit to be issued by Affiliates or branches of such L/C Issuer, in which case the term “L/C Issuer” shall include any such Affiliate or branch with respect to Letters of Credit issued by such Affiliate or branch.

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“L/C Obligations” means, as at any date of determination, the aggregate amount available to be drawn under all outstanding Letters of Credit plus the aggregate of all Unreimbursed Amounts, including all L/C Borrowings. For purposes of computing the amount available to be drawn under any Letter of Credit, the amount of such Letter of Credit shall be determined in accordance with Section 1.06. For all purposes of this Agreement, if on any date of determination a Letter of Credit has expired by its terms but any amount may still be drawn thereunder by reason of the operation of Rule 3.14 of the ISP, such Letter of Credit shall be deemed to be “outstanding” in the amount so remaining available to be drawn.

“Lender” means each of the Persons identified as a “Lender” on the signature pages hereto, each other Person that becomes a “Lender” in accordance with this Agreement and their successors and assigns.

“Lending Office” means, as to any Lender, the office or offices of such Lender described as such in such Lender’s Administrative Questionnaire, or such other office or offices as a Lender may from time to time notify the Borrowers and the Administrative Agent.

“Letter of Credit” means any letter of credit issued hereunder (including any Existing Letter of Credit). A Letter of Credit may be a commercial letter of credit or a standby letter of credit.

“Letter of Credit Application” means an application and agreement for the issuance or amendment of a Letter of Credit in the form from time to time in use by the L/C Issuer.

“Letter of Credit Expiration Date” means the day that is five (5) Business Days prior to the Maturity Date then in effect for the Facility (or, if such day is not a Business Day, the next preceding Business Day).

“Letter of Credit Fee” has the meaning specified in Section 2.03(h).

“Letter of Credit Sublimit” means an amount equal to the lesser of (a) \$25,000,000 and (b) the Facility. The Letter of Credit Sublimit is part of, and not in addition to, the Facility.

“LH Merger Sub 2” means LH Merger Sub 2, LLC, a California limited liability company and wholly owned Subsidiary of Sunrun, into which CEE has merged as of the Closing Date and which shall change its name to Clean Energy Experts LLC following the Closing Date.

“Lien” means any mortgage, pledge, hypothecation, assignment, deposit arrangement, encumbrance, lien (statutory or otherwise), charge, or preference, priority or other security interest or preferential arrangement in the nature of a security interest of any kind or nature whatsoever (including any conditional sale or other title retention agreement, any easement, right of way or other encumbrance on title to real property and any financing lease having substantially the same economic effect as any of the foregoing).

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“Loan” means an extension of credit by a Lender to any Borrower under Article II in the form of a Revolving Loan.

“Loan Documents” means, collectively, (a) this Agreement, (b) the Revolving Notes, (c) the Loan Party Guarantee, (d) the Collateral Documents, (e) the Fee Letter, (f) each Issuer Document, (g) each Joinder Agreement and (h) any agreement creating or perfecting rights in Cash Collateral pursuant to the provisions of Section 2.13 (but specifically excluding any Secured Hedge Agreement or any Secured Cash Management Agreement).

“Loan Notice” means a notice of (a) a Borrowing, (b) a conversion of Loans from one Type to the other, or (c) a continuation of Eurodollar Rate Loans, pursuant to Section 2.02(a), which, if in writing, shall be substantially in the form of Exhibit E.

“Loan Parties” means, collectively, the Borrowers and each Guarantor.

“Loan Party Guarantee” means, collectively, the Guarantee made by the Guarantors under Article X in favor of the Secured Parties, together with each other guaranty delivered pursuant to Section 6.13.

“London Banking Day” means any day on which dealings in Dollar deposits are conducted by and between banks in the London interbank eurodollar market.

“Master Agreement” has the meaning set forth in the definition of “Swap Contract.”

“Material Adverse Effect” means (a) a material adverse change in, or a material adverse effect upon, the operations, business, properties, liabilities (actual or contingent), financial condition of the Loan Parties taken as a whole; (b) a material impairment of the rights and remedies of the Administrative Agent or any Lender under any Loan Document, or of the ability of any Loan Party to perform its obligations under any Loan Document to which it is a party; (c) a material adverse effect upon the legality, validity, binding effect or enforceability against any Loan Party of any Loan Document to which it is a party; or (d) a material adverse effect on the Collateral or the Liens in favor of the Collateral Agent (for its benefit and for the benefit of the other Secured Parties) on the Collateral or the priority of such Liens, in each case of this clause (d), when taken as a whole.

“Material Contract” means, with respect to any Loan Party, each contract or agreement to which such Person would be required to disclose pursuant to reporting obligations under the Exchange Act if such person were subject to the Exchange Act, even if such Person is not currently subject to the Exchange Act.

“Maturity Date” means the date that is three (3) years after the Closing Date; provided, however, if such date is not a Business Day, the Maturity Date shall be the next preceding Business Day.

“Milestone One” means, with respect to any Project, the day on which each of the following has occurred (in each case as certified by the Borrowers in a Borrowing Base Certificate): (a) the occurrence of Sunrun Sign-Off, (b) delivery to the construction contractor for such Project of a duly executed notice to proceed, and (c) if applicable, assignment to a

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construction site or tagged to a specific Project in a warehouse of building materials necessary to construct the Project, including evidence (to the extent available) of the same if requested by the Collateral Agent.

“Milestone Three” means, with respect to any Project, the day on which the “permission to operate” notification for such Project is executed (as certified by the Borrowers in a Borrowing Base Certificate).

“Milestone Two” means, with respect to any Project, the day on which the following has occurred (as certified by the Borrowers in a Borrowing Base Certificate): the Project has reached Substantial Completion.

“Minimum Collateral Amount” means, at any time, (a) with respect to Cash Collateral consisting of cash or deposit account balances provided to reduce or eliminate Fronting Exposure during any period when a Lender constitutes a Defaulting Lender, an amount equal to 105% of the Fronting Exposure of the L/C Issuer with respect to Letters of Credit issued and outstanding at such time, (b) with respect to Cash Collateral consisting of cash or deposit account balances provided in accordance with the provisions of Section 2.13(a)(i), (a)(ii), (a)(iii) or (a)(iv), an amount equal to 105% of the Outstanding Amount of all L/C Obligations, and (c) otherwise, an amount determined by the Collateral Agent and the L/C Issuer in their sole discretion.

“Minimum Credit Rating Requirement” means the state general bond obligation rating of at least AA from Standard and Poor’s Rating Group, Aa2 from Moody’s, and AA from Fitch Ratings, or such other general bond obligation rating satisfactory to the Administrative Agent in its sole discretion.

“Moody’s” means Moody’s Investors Service, Inc. and any successor thereto.

“Mortgage” or “Mortgages” means, individually and collectively, as the context requires, each of the fee or leasehold mortgages, deeds of trust and deeds executed by a Loan Party that purport to grant a Lien to the Collateral Agent (or a trustee for the benefit of the Collateral Agent) for the benefit of the Secured Parties in any Mortgaged Properties, in form and substance satisfactory to the Collateral Agent.

“Mortgaged Property” means any owned property of a Loan Party listed on Schedule 5.21(g)(i) and any other owned real property of a Loan Party that is or will become encumbered by a Mortgage in favor of the Collateral Agent in accordance with the terms of this Agreement.

“Mortgaged Property Support Documents” means with respect to any real property subject to a Mortgage, the deliveries and documents described on Schedule 1.01(e) attached hereto.

“Multiemployer Plan” means any employee benefit plan of the type described in Section 4001(a)(3) of ERISA, to which the Borrower or any ERISA Affiliate makes or is obligated to make contributions, or during the preceding five (5) plan years, has made or been obligated to make contributions.

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“Multiple Employer Plan” means a Plan which has two or more contributing sponsors (including any Borrower or any ERISA Affiliate) at least two of whom are not under common control, as such a plan is described in Section 4064 of ERISA.

“Net Retained Value” means, as of a given date of determination, the present value, discounted at six percent (6%), of all remaining customer cash flows under a Host Customer Agreement, reduced by:

- (a) For Tax Equity Partnerships subject to HLBV accounting (i.e., Partnership Flip Structures and complex Inverted Lease Structures), estimated future cash distributions to the Tax Equity Investor;
- (b) Estimated operating expenses;
- (c) Estimated major maintenance expenses;
- (d) For simple Inverted Lease Structures, the GAAP financing liability recorded on the most recent (i) Audited Financial Statements or (ii) quarterly unaudited financial statements of Sunrun (reduced by investor cash on deposit in the Tax Equity Partnership, if any, and ITCs from assets funded but not in service); and
- (e) The GAAP carrying value of all non-recourse or unsecured Indebtedness recorded on the most recent (i) Audited Financial Statements or (ii) quarterly unaudited financial statements of Sunrun; provided, that any additional Indebtedness shall be calculated on a Pro Forma Basis.

Net Retained Value will only be comprised of Projects that are deployed to Tax Equity Partnerships. No value will be ascribed to either customer renewal value or Projects in the Project Back-Log.

Customer cash flows under Host Customer Agreements shall include the sum of the remaining contracted cash payments that customers are expected to pay over the initially contracted term of such Host Customer Agreements for systems installed or placed into a Project Fund as of the measurement date. This amount shall include Customer Prepayments contractually owing to the Borrowers, an Excluded Subsidiary or a Project Fund but uncollected. Operating expenses and major maintenance expenses shall be estimated consistent with the most recent engineering report issued and relied upon in connection with a non-recourse debt financing of Sunrun.

“New Lenders” has the meaning specified in Section 2.15(c).

“Non-Consenting Lender” means any Lender that does not approve any consent, waiver or amendment that (a) requires the approval of all Lenders or all affected Lenders in accordance with the terms of Section 11.01 and (b) has been approved by the Required Lenders.

“Non-Defaulting Lender” means, at any time, each Lender that is not a Defaulting Lender at such time.

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“NPL” means the National Priorities List under CERCLA.

“Obligations” means (a) all advances to, and debts, liabilities, obligations, covenants and duties of, any Loan Party arising under any Loan Document or otherwise with respect to any Loan or Letter of Credit and (b) all costs and expenses incurred in connection with enforcement and collection of the foregoing, including the fees, charges and disbursements of counsel, in each case whether direct or indirect (including those acquired by assumption), absolute or contingent, due or to become due, now existing or hereafter arising and including interest and fees that accrue after the commencement by or against any Loan Party or any Affiliate thereof pursuant to any proceeding under any Debtor Relief Laws naming such Person as the debtor in such proceeding, regardless of whether such interest and fees are allowed claims in such proceeding; provided that Obligations of a Guarantor shall exclude any Excluded Swap Obligations with respect to such Guarantor.

“OFAC” means the Office of Foreign Assets Control of the United States Department of the Treasury.

“Organization Documents” means, (a) with respect to any corporation, the certificate or articles of incorporation and the bylaws (or equivalent or comparable constitutive documents with respect to any non-U.S. jurisdiction); (b) with respect to any limited liability company, the certificate or articles of formation or organization and operating agreement or limited liability company agreement (or equivalent or comparable documents with respect to any non-U.S. jurisdiction); (c) with respect to any partnership, trust or other form of business entity, the partnership or other applicable agreement of formation or organization (or equivalent or comparable documents with respect to any non-U.S. jurisdiction) and (d) with respect to all entities, any agreement, instrument, filing or notice with respect thereto filed in connection with its formation or organization with the applicable Governmental Authority in the jurisdiction of its formation or organization (or equivalent or comparable documents with respect to any non-U.S. jurisdiction).

“Other Connection Taxes” means, with respect to any Recipient, Taxes imposed as a result of a present or former connection between such Recipient and the jurisdiction imposing such Tax (other than connections arising solely from such Recipient having executed, delivered, become a party to, performed its obligations under, received payments under, received or perfected a security interest under, engaged in any other transaction pursuant to or enforced any Loan Document, or sold or assigned an interest in any Loan or Loan Document).

“Other Taxes” means all present or future stamp, court or documentary, intangible, recording, filing or similar Taxes that arise from any payment made under, from the execution, delivery, performance, enforcement or registration of, from the receipt or perfection of a security interest under, or otherwise with respect to, any Loan Document, except any such Taxes that are Other Connection Taxes imposed with respect to an assignment (other than an assignment made pursuant to Section 3.06).

“Outstanding Amount” means (a) with respect to Revolving Loans on any date, the aggregate outstanding principal amount thereof after giving effect to any borrowings and prepayments or repayments of Revolving Loans occurring on such date; and (b) with respect to

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any L/C Obligations on any date, the amount of such L/C Obligations on such date after giving effect to any L/C Credit Extension occurring on such date and any other changes in the aggregate amount of the L/C Obligations as of such date, including as a result of any reimbursements by any Borrower of Unreimbursed Amounts.

“Participant” has the meaning specified in Section 11.06(d).

“Participant Register” has the meaning specified in Section 11.06(d).

“Partnership Flip Structure” means a tax equity investment structure in which the Tax Equity Partnership or a subsidiary of such Tax Equity Partnership purchases PV Systems and takes assignment of Host Customer Agreements from any Borrower or any of its Subsidiaries pursuant to a purchase agreement. In a Partnership Flip Structure, the membership interests in the Tax Equity Partnership changes (or “flips”) in respect to the members of such Tax Equity Partnership upon fulfillment of specified conditions in the Organization Documents of such Tax Equity Partnership, but in no event earlier than five years from the date of the purchase of the PV Systems and assignment of the Host Customer Agreements.

“PATRIOT Act” has the meaning specified in Section 5.28.

“PBGC” means the Pension Benefit Guaranty Corporation.

“Pension Act” means the Pension Protection Act of 2006, as amended.

“Pension Funding Rules” means the rules of the Code and ERISA regarding minimum required contributions (including any installment payment thereof) to Pension Plans and set forth in Section 412, 430, 431, 432 and 436 of the Code and Sections 302, 303, 304 and 305 of ERISA.

“Pension Plan” means any employee pension benefit plan (including a Multiple Employer Plan or a Multiemployer Plan) that is maintained or is contributed to by any Borrower and any ERISA Affiliate and is either covered by Title IV of ERISA or is subject to the minimum funding standards under Section 412 of the Code.

“Permit” means any action, approval, consent, certificate, notice, filing, registration, waiver, exemption, variance, franchise, order, permit, authorization, right or license with, by, of or from a Governmental Authority.

“Permitted Acquisition” means (i) an Acquisition with a Cost of Acquisition of less than \$5,000,000 by a Loan Party of a Target that meets the conditions set forth in clauses (a), (c) and (f) below, (iii) an Acquisition with a Cost of Acquisition of less than \$15,000,000 but greater than or equal to \$5,000,000, by a Loan Party of a Target that meets the conditions set forth in clauses (a), (c), (d)(i), (d)(iv), (e) and (f) below, or (iii) an Acquisition with a Cost of Acquisition in excess of \$15,000,000 by a Loan Party of a Target that meets all of the following conditions:

- (a) no Default or Event of Default shall then exist or would exist after giving effect thereto;

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(b) the Loan Parties shall demonstrate to the reasonable satisfaction of the Administrative Agent that, after giving effect to the Acquisition on a Pro Forma Basis, the Loan Parties are in compliance with (x) each of the financial covenants set forth in Section 7.11 and (y) the most recently delivered Borrowing Base Certificate;

(c) the Collateral Agent, on behalf of the Secured Parties, shall have received (or shall receive in connection with the closing of such Acquisition) a first priority perfected security interest in all property (including, without limitation, Equity Interests) acquired with respect to the Target in accordance with the terms of Section 6.14 and the Target, if a Person, shall have executed a Joinder Agreement in accordance with the terms of Section 6.13, unless, in either case, such Target becomes an Excluded Subsidiary immediate after such Acquisition;

(d) the Administrative Agent and the Lenders shall have received (i) a description of the material terms of such Acquisition, (ii) audited financial statements (or, if unavailable, management-prepared financial statements) of the Target for its two most recent fiscal years, (iii) unaudited financial statements of the Target for any fiscal quarters ended within the fiscal year to date, to extent available and (iv) not less than five (5) Business Days prior to the consummation of any Permitted Acquisition, a certificate substantially in the form of Exhibit F, executed by a Responsible Officer of the Borrowers certifying that such Permitted Acquisition complies with the requirements of this Agreement (other than with respect to the Acquisition of CEE, for which the Borrowers shall provide such relevant information to the Administrative Agent and the Lenders prior to the Closing Date);

(e) such Acquisition shall not be a “hostile” Acquisition and shall have been duly authorized by the board of directors (or equivalent) and/or shareholders (or equivalent) of the applicable Loan Party and the Target, in each case where such authorization is required; and

(f) with respect to the Cost of Acquisition paid by the Loan Parties and their Subsidiaries for all Acquisitions made after the Closing Date and during the term of this Agreement, on a fully diluted basis with respect to all such Acquisitions, the aggregate Cost of Acquisition (excluding Equity Consideration) shall not exceed [***].

“Permitted Dispositions” means (a) Dispositions of Inventory, equipment and Host Customer Agreements (including residential Customer Lease Agreements and solar services agreements), including Tranching of Inventory, equipment and Host Customer Agreements (including any warranties arising in connection therewith) (i) to an Excluded Subsidiary pursuant to an Inverted Lease Structure, Sale-Leaseback Structure or Partnership Flip Structure on an arm’s length basis or (ii) to the Borrowers’ customers or other third parties pursuant to a cash sale for fair market value or on an arm’s length basis, or sale of Projects pursuant to a customer’s purchase right under its applicable Host Customer Agreement; (b) Dispositions of property to any Borrower or any Subsidiary thereof; provided, that if the transferor of such property is a Loan Party then the transferee thereof must be a Loan Party; (c) Dispositions of accounts receivable in connection with the collection or compromise thereof; (d) licenses, sublicenses, leases or subleases granted to others not interfering in any material respect with the business of the Borrowers and their Subsidiaries; (e) Dispositions of Cash Equivalents for fair market value; (f) Dispositions of Equity Interests in accordance with the terms herein; and (g) Dispositions of SREC’s.

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“Permitted Liens” has the meaning specified in Section 7.01.

“Permitted Project” means, at any time, any Project (i) the PV System related to which has not been installed as of such time, (ii) with respect to which a Loan Party has (A) entered into a Host Customer Agreement and (B) completed a system design, in each case, at such time, (iii) with respect to which the Loan Parties have received all necessary permits from Governmental Authorities required to be obtained prior to installation of the related PV System and (iv) that has not been Tranching as of such time.

“Person” means any natural person, corporation, limited liability company, trust, association, company, partnership, Governmental Authority or other entity.

“Plan” means any employee benefit plan within the meaning of Section 3(3) of ERISA (including a Pension Plan), maintained for employees of any Borrower or any ERISA Affiliate or any such Plan to which any Borrower or any ERISA Affiliate is required to contribute on behalf of any of its employees.

“Platform” has the meaning specified in Section 6.02.

“Pledged Equity” has the meaning specified in the Security Agreement.

“Power Purchase Agreements” means a power purchase agreement entered into by any Borrower (which may subsequently be transferred to an Excluded Subsidiary or Tax Equity Investor) and a customer, pursuant to which such customer agrees to purchase electricity from such Borrower, Excluded Subsidiary or Tax Equity Investor generated by a PV System installed on the customer’s property.

“Prime Rate” has the meaning specified in the definition of “Base Rate”.

“Pro Forma Basis” and “Pro Forma Effect” means, for any Disposition of all or substantially all of a line of business, for any Acquisition or for the incurrence of any Indebtedness, in each instance whether actual or proposed, each such transaction or proposed transaction shall be deemed to have occurred on and as of the first day of the relevant measurement period, and the following pro forma adjustments shall be made:

(a) in the case of an actual or proposed Disposition, all income statement items (whether positive or negative) attributable to the line of business or the Person subject to such Disposition shall be excluded from the results of any Borrower and its Subsidiaries for such measurement period;

(b) in the case of an actual or proposed Acquisition, income statement items (whether positive or negative) attributable to the property, line of business or the Person subject to such Acquisition shall be included in the results of any Borrower and its Subsidiaries for such measurement period;

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(c) interest accrued during the relevant measurement period on, and the principal of, any Indebtedness repaid or to be repaid or refinanced in such transaction shall be excluded from the results of any Borrower and its Subsidiaries for such measurement period; and

(d) any Indebtedness actually or proposed to be incurred or assumed in such transaction shall be deemed to have been incurred as of the first day of the applicable measurement period, and interest thereon shall be deemed to have accrued from such day on such Indebtedness at the applicable rates provided therefor (and in the case of interest that does or would accrue at a formula or floating rate, at the rate in effect at the time of determination) and shall be included in the results of any Borrower and its Subsidiaries for such measurement period.

“Project” means a PV System together with all associated real property rights, rights under the applicable Host Customer Agreement, and all other related rights to the extent applicable thereto, including without limitation, all parts and manufacturers’ warranties and rights to access customer data.

“Project Back-Log” means, as of a given date of determination, all originated Projects (excluding cash sale Projects) that have achieved Sunrun Sign-off as of such date of determination, as set forth in the Back-Log Spreadsheet; provided that Projects shall be removed from the Project Back-Log once Tax Equity Commitments have been drawn for that Project and the Project is sold to a Tax Equity Partnership.

“Project Funds” shall mean (a) as of the date hereof, each of the entities listed on Schedule 5.20(a) and (b) any additional Tax Equity Partnerships, Subsidiaries or other limited liability companies, partnerships or similar entities created after the date hereof by a Borrower or its respective Subsidiaries in connection with Tax Equity Documents.

“Public Lender” has the meaning specified in Section 6.02.

“Public Offering” means a public offering of the Equity Interests of any Borrower pursuant to an effective registration statement under the Securities Act.

“PUHCA” means the Public Utility Holding Company Act of 2005, and FERC’s regulations promulgated thereunder.

“PURPA” means the Public Utility Regulatory Policies Act of 1978, as amended, and FERC’s regulations promulgated thereunder.

“PV Systems” means a photovoltaic system, including photovoltaic panels, racks, wiring and other electrical devices, conduit, weatherproof housings, hardware, one or more inverters, remote monitoring equipment, connectors, meters, disconnects and over current devices.

“PV System Value” means for PV Systems which are to be installed on residential property, the appraised value of a PV System (based on the national appraisal or the state appraisals, as applicable, in each case as set forth in the most recent Appraisal).

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

“QF” means a qualifying small power production facility pursuant to PURPA and FERC’s regulations thereunder, including at 18 C.F.R. §§ 292.203(a) and 292.204.

“Qualified ECP Guarantor” means, at any time, each Loan Party with total assets exceeding \$10,000,000 or that qualifies at such time as an “eligible contract participant” under the Commodity Exchange Act and can cause another Person to qualify as an “eligible contract participant” at such time under Section 1a(18)(A)(v)(II) of the Commodity Exchange Act.

“Qualifying Control Agreement” means an agreement, among a Loan Party, a depository institution or securities intermediary and the Collateral Agent, which agreement is in form and substance acceptable to the Collateral Agent and which provides the Collateral Agent with “control” (as such term is used in Article 9 of the UCC) over the deposit account(s) or securities account(s) described therein.

“Recipient” means the Administrative Agent, the Collateral Agent, any Lender, the L/C Issuer or any other recipient of any payment to be made by or on account of any obligation of any Loan Party hereunder.

“Register” has the meaning specified in Section 11.06(c).

“Related Parties” means, with respect to any Person, such Person’s Affiliates and the partners, members, shareholders, directors, officers, employees, agents, trustees, administrators, managers, advisors and representatives of such Person and of such Person’s Affiliates.

“Release” or “Released” means any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing of any Hazardous Materials.

“Reportable Event” means any of the events set forth in Section 4043(c) of ERISA.

“Request for Credit Extension” means (a) with respect to a Borrowing, conversion or continuation of Revolving Loans, a Loan Notice and, (b) with respect to an L/C Credit Extension, a Letter of Credit Application.

“Required Lenders” means, at any time, at least two (2) Lenders having Total Credit Exposures representing more than 50% of the Total Credit Exposures of all Lenders. The Total Credit Exposure of any Defaulting Lender shall be disregarded in determining Required Lenders at any time; provided that, the Unreimbursed Amounts that such Defaulting Lender has failed to fund that have not been reallocated to and funded by another Lender shall be deemed to be held by the Lender that is the L/C Issuer in making such determination.

“Resignation Effective Date” has the meaning set forth in Section 9.06(a).

“Responsible Officer” means the chief executive officer, chief financial officer, chief operations officer, chief revenue officer or controller of a Loan Party and, solely for purposes of the delivery of incumbency certificates pursuant to Section 4.01, the general counsel, the secretary or any assistant secretary of a Loan Party or any other officer of such Loan Party designated as a Responsible Officer on a certificate executed by one of the aforementioned

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individuals. Any document delivered hereunder that is signed by a Responsible Officer of a Loan Party shall be conclusively presumed to have been authorized by all necessary corporate, partnership and/or other action on the part of such Loan Party and such Responsible Officer shall be conclusively presumed to have acted on behalf of such Loan Party. To the extent requested by the Administrative Agent, each Responsible Officer will provide an incumbency certificate, in form and substance satisfactory to the Administrative Agent.

“Restricted Payment” means (a) any dividend or other distribution, direct or indirect, on account of any shares (or equivalent) of any class of Equity Interests of any Borrower or any of its Subsidiaries, now or hereafter outstanding, except such dividends or distributions made by an Excluded Subsidiary in the ordinary course of business pursuant to and as permitted by the terms of the Tax Equity Commitments, Backlever Financing or System Refinancing, (b) any redemption, retirement, sinking fund or similar payment, purchase or other acquisition for value, direct or indirect, of any shares (or equivalent) of any class of Equity Interests of any Borrower or any other Loan Party, now or hereafter outstanding, (c) any payment made to retire, or to obtain the surrender of, any outstanding warrants, options or other rights to acquire shares of any class of Equity Interests of any Loan Party or any of its Subsidiaries, now or hereafter outstanding and (d) equity grants made in the ordinary course of business in connection with any Loan Party’s stock option plan.

“Revolving Borrowing” means a borrowing consisting of simultaneous Revolving Loans of the same Type and, in the case of Eurodollar Rate Loans, having the same Interest Period made by each of the Lenders pursuant to Section 2.01(b).

“Revolving Exposure” means, as to any Lender at any time, the aggregate principal amount at such time of its outstanding Revolving Loans and such Lender’s participation in L/C Obligations at such time.

“Revolving Increase Effective Date” has the meaning specified in Section 2.15(d).

“Revolving Loan” has the meaning specified in Section 2.01(b).

“Revolving Note” means a promissory note made by the Borrowers in favor of a Lender evidencing Revolving Loans made by such Lender, substantially in the form of Exhibit G.

“S&P” means Standard & Poor’s Financial Services LLC, a subsidiary of The McGraw-Hill Companies, Inc., and any successor thereto.

“Sale and Leaseback Transaction” means, with respect to any Loan Party or any Subsidiary thereof, any arrangement, directly or indirectly, with any Person whereby such Loan Party or such Subsidiary shall sell or transfer any property used or useful in its business, whether now owned or hereafter acquired, and thereafter rent or lease such property or other property that it intends to use for substantially the same purpose or purposes as the property being sold or transferred. For the avoidance of doubt, a Sale and Leaseback Transaction does not include “operating leases” (as such term is defined in FASB ASC 13).

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

“Sale-Leaseback Structure” means a tax equity investment structure in which a Borrower either sells PV Systems to a Tax Equity Investor or contributes PV Systems to an Excluded Subsidiary, which entity then sells such PV Systems to a Tax Equity Investor or a partnership between an Excluded Subsidiary and a Tax Equity Investor pursuant to a purchase agreement, which such entity subsequently leases back the same PV Systems to an Excluded Subsidiary.

“Sanction(s)” means any international economic sanction administered or enforced by the United States Government (including, without limitation, OFAC), the United Nations Security Council, the European Union, Her Majesty’s Treasury or other relevant sanctions authority.

“SEC” means the Securities and Exchange Commission, or any Governmental Authority succeeding to any of its principal functions.

“Secured Cash Management Agreement” means any Cash Management Agreement between the any Loan Party and any Cash Management Bank.

“Secured Hedge Agreement” means any interest rate, currency, foreign exchange, or commodity Swap Contract permitted under Article VI or VII between any Loan Party and any Hedge Bank.

“Secured Obligations” means all Obligations and all Additional Secured Obligations.

“Secured Parties” means, collectively, the Administrative Agent, the Collateral Agent, the Lenders, the L/C Issuer, the Hedge Banks, the Cash Management Banks, the Indemnites, each co-agent or sub-agent appointed by the Administrative Agent or the Collateral Agent from time to time pursuant to Section 9.05.

“Secured Party Designation Notice” means a notice from any Lender or an Affiliate of a Lender substantially in the form of Exhibit H.

“Securities Act” means the Securities Act of 1933, including all amendments thereto and regulations promulgated thereunder.

“Security Agreement” means the Security and Pledge Agreement, dated as of the date hereof, executed in favor of the Collateral Agent by each of the Loan Parties.

“Solvency Certificate” means a solvency certificate in substantially in the form of Exhibit I.

“Solvent” and “Solvency” mean, with respect to any Person on any date of determination, that on such date (a) the fair value of the property of such Person is greater than the total amount of liabilities, including contingent liabilities, of such Person, (b) the present fair saleable value of the assets of such Person is not less than the amount that will be required to pay the probable liability of such Person on its debts as they become absolute and matured, (c) such Person does not intend to, and does not believe that it will, incur debts or liabilities beyond such Person’s ability to pay such debts and liabilities as they mature, (d) such Person is not engaged in business or a transaction, and is not about to engage in business or a transaction, for which such Person’s property would constitute an unreasonably small capital, and (e) such Person is able to pay its debts and liabilities, contingent obligations and other commitments as they mature in the ordinary course of business. The amount of contingent liabilities at any time shall be computed as the amount that, in the light of all the facts and circumstances existing at such time, represents the amount that can reasonably be expected to become an actual or matured liability.

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“Specified Loan Party” means any Loan Party that is not an “eligible contract participant” under the Commodity Exchange Act (determined prior to giving effect to Section 10.11 hereof).

“SREC” means Solar Renewable Energy Certificates or any other similar credit or certificate issued by a governmental entity and all associated reporting rights.

“Statutory Reserves” shall mean a fraction (expressed as a decimal), the numerator of which is the number one and the denominator of which is the number one minus the aggregate of the maximum reserve percentages (including any marginal, special, emergency or supplemental reserves) expressed as a decimal established by the FRB and any other banking authority, domestic or foreign, to which the Administrative Agent or any Lender (including any branch, Affiliate or other fronting office making or holding a Loan) is subject for Eurocurrency Liabilities (as defined in Regulation D of the FRB). Eurodollar Loans shall be deemed to constitute Eurocurrency Liabilities (as defined in Regulation D of the FRB) and to be subject to such reserve requirements without benefit of or credit for proration, exemptions or offsets that may be available from time to time to any Lender under such Regulation D. Statutory Reserves shall be adjusted automatically on and as of the effective date of any change in any reserve percentage.

“Subordinated Debt” shall mean any unsecured Indebtedness of any Borrower and its Subsidiaries under the Subordinated Debt Documents and any other Indebtedness of such Borrower and its Subsidiaries which has been subordinated in right of payment and priority to the Indebtedness arising under this Agreement and the other Loan Documents, all on terms and conditions satisfactory to the Administrative Agent.

“Subordinated Debt Documents” shall mean and include any documents evidencing any Subordinated Debt, in each case, as the same may be amended, modified, supplemented or otherwise modified from time to time in compliance with the terms of this Agreement.

“Subsidiary” of a Person means a corporation, partnership, limited liability company or other business entity of which a majority of the shares of Voting Stock is at the time beneficially owned, or the management of which is otherwise controlled, directly, or indirectly through one or more intermediaries, or both, by such Person. Unless otherwise specified, all references herein to a “Subsidiary” or to “Subsidiaries” shall refer to a Subsidiary or Subsidiaries of the Loan Parties.

“Substantial Completion” shall mean a performed meter test (pursuant to which a PV System produces electricity and communicates with a utility meter) and receipt of a closed out building permit from a local inspector.

“Sunrun Sign-off” means, for a given Project, full execution of a Host Customer Agreement.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

“Supermajority Lenders” means, as of any date of determination, Lenders having more than 66 2/3% of the Total Credit Exposures of all Lenders. The Total Credit Exposure of any Defaulting Lender shall be disregarded in determining Supermajority Lenders at any time; provided that, the Unreimbursed Amounts that such Defaulting Lender has failed to fund that have not been reallocated to and funded by another Lender shall be deemed to be held by the Lender that is the L/C Issuer in making such determination.

“Swap Contract” means (a) any and all rate swap transactions, basis swaps, credit derivative transactions, forward rate transactions, commodity swaps, commodity options, forward commodity contracts, equity or equity index swaps or options, bond or bond price or bond index swaps or options or forward bond or forward bond price or forward bond index transactions, interest rate options, forward foreign exchange transactions, cap transactions, floor transactions, collar transactions, currency swap transactions, cross-currency rate swap transactions, currency options, spot contracts, or any other similar transactions or any combination of any of the foregoing (including any options to enter into any of the foregoing), whether or not any such transaction is governed by or subject to any master agreement, and (b) any and all transactions of any kind, and the related confirmations, which are subject to the terms and conditions of, or governed by, any form of master agreement published by the International Swaps and Derivatives Association, Inc., any International Foreign Exchange Master Agreement, or any other master agreement (any such master agreement, together with any related schedules, a “Master Agreement”), including any such obligations or liabilities under any Master Agreement.

“Swap Obligations” means with respect to any Guarantor, any obligation to pay or perform under any agreement, contract or transaction that constitutes a “swap” within the meaning of Section 1a(47) of the Commodity Exchange Act.

“Swap Termination Value” means, in respect of any one or more Swap Contracts, after taking into account the effect of any legally enforceable netting agreement relating to such Swap Contracts, (a) for any date on or after the date such Swap Contracts have been closed out and termination value(s) determined in accordance therewith, such termination value(s), and (b) for any date prior to the date referenced in clause (a), the amount(s) determined as the mark-to-market value(s) for such Swap Contracts, as determined based upon one or more mid-market or other readily available quotations provided by any recognized dealer in such Swap Contracts (which may include a Lender or any Affiliate of a Lender).

“Synthetic Debt” means, with respect to any Person as of any date of determination thereof, all obligations of such Person in respect of transactions entered into by such Person that are intended to function primarily as a borrowing of funds but are not otherwise included in the definition of “Indebtedness” or as a liability on the Consolidated balance sheet of such Person and its Subsidiaries in accordance with GAAP.

“Synthetic Lease Obligation” means the monetary obligation of a Person under (a) a so-called synthetic, off-balance sheet or tax retention lease, or (b) an agreement for the use or possession of property (including Sale and Leaseback Transactions), in each case, creating obligations that do not appear on the balance sheet of such Person but which, upon the application of any Debtor Relief Laws to such Person, would be characterized as the indebtedness of such Person (without regard to accounting treatment).

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“System Refinancing” means Indebtedness for borrowed money incurred by an Excluded Subsidiary in connection with (i) the purchase of a Tax Equity Investor’s interest in a Partnership Flip Structure, Sale-Leaseback Structure or Inverted Lease Structure or (ii) the refinancing of any Backlever Financing or financing described in clause (i), in each case, so long as (x) no Loan Party has an obligation to pay debt service under such Indebtedness and (y) the Tax Equity Commitment or Backlever Financing of such Excluded Subsidiary and its partially or wholly owned Subsidiaries are no longer included in the calculation of Available Take-Out and the exclusion of such Tax Equity Commitments or Backlever Financings from the calculation of Available Take-Out does not result in a Borrowing Base Deficiency.

“Take-Out Spreadsheet” means a spreadsheet for Projects, substantially in the form attached hereto as Exhibit R, providing for the amount of Available Take-Out.

“Target” means a Person or division, line of business or other business unit or asset of such Person who is to be acquired or purchased by a Loan Party.

“Tax Credit” means (i) ITC, and (ii) other tax credits established by the IRS or a state of the United States for the purchase, lease or other acquisition of PV Systems.

“Tax Credit Eligible Project” means a Project (or a PV System to which such Project relates) that satisfies the eligibility requirements for a Tax Credit.

“Tax Equity Commitment” means, with respect to a given Tax Equity Investor, such Tax Equity Investor’s (i) in the case of an Inverted Lease Structure, commitment to prepay rent, (ii) in the case of a Sale Leaseback Structure, commitment to pay the purchase price (excluding any long-term payment of a deferred purchase price or any other payment that does not constitute a payment received for Tranching), (iii) in the case of a Partnership Flip Structure, commitment to contribute to the partnership for the payment of the purchase price, and (iv) in the case of any other tax structure, commitment to fund Tranching.

“Tax Equity Document” means any agreements entered into by any Borrower, its Subsidiaries or an Excluded Subsidiary and Tax Equity Investors relating to, arising under or in connection with a Tax Equity Commitment.

“Tax Equity Investor” means an investor that has entered into agreements with any Borrower or its Subsidiaries to provide a commitment to purchase, lease or otherwise finance PV System projects installed or to be installed pursuant to a Host Customer Agreement, which projects are eligible for a Tax Credit.

“Tax Equity Partnership” means a special purpose entity whose membership interests are held by any Borrower or an Excluded Subsidiary, as the managing member, and a Tax Equity Investor or a Subsidiary of such Tax Equity Investor, as the investor member, and whose members are obligated to advance capital contributions to purchase PV Systems from any Borrower or its Subsidiaries in accordance with the Partnership Flip Structure.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

“Taxes” means all present or future taxes, levies, imposts, duties, deductions, withholdings (including backup withholding), assessments, fees or other charges imposed by any Governmental Authority, including any interest, additions to tax or penalties applicable thereto.

“Threshold Amount” means [***].

“Total Credit Exposure” means, as to any Lender at any time, the unused Commitments and Revolving Exposure of such Lender at such time.

“Total Outstandings” means the aggregate Outstanding Amount of all Revolving Loans and L/C Obligations.

“Tranching” means the sale, lease, assignment, contribution or other transfer of Projects by any Borrower or its Subsidiaries to an Excluded Subsidiary or Tax Equity Investor pursuant to an Inverted Lease Structure, Sale-Leaseback Structure or Partnership Flip Structure transaction.

“True-Up Liability” means any Borrower’s liability to any Tax Equity Investor (as measured in Dollars) due to a reduction of fair market value of Projects already Tranched with such Tax Equity Investor, as set forth in such Borrower’s financial statements and as may be reduced from time to time by the Tranching of such Projects pursuant to the applicable Tax Equity Documents.

“Type” means, with respect to a Loan, its character as a Base Rate Loan or a Eurodollar Rate Loan.

“UCC” means the Uniform Commercial Code as in effect in the State of New York; provided that, if perfection or the effect of perfection or non-perfection or the priority of any security interest in any Collateral is governed by the Uniform Commercial Code as in effect in a jurisdiction other than the State of New York, “UCC” means the Uniform Commercial Code as in effect from time to time in such other jurisdiction for purposes of the provisions hereof relating to such perfection, effect of perfection or non-perfection or priority.

“UCP” means, with respect to any Letter of Credit, the Uniform Customs and Practice for Documentary Credits, International Chamber of Commerce (“ICC”) Publication No. 600 (or such later version thereof as may be in effect at the time of issuance).

“Unencumbered Liquidity” means the sum of the Borrowers’ cash and Cash Equivalents (determined as of the last day of each month based on the average daily balance thereof during such month) held in deposit accounts and securities accounts maintained at a bank reasonably acceptable to the Administrative Agent, in which the Collateral Agent has obtained a perfected first priority Lien subject to no other Liens.

“Unencumbered Liquidity Certificate” means a certificate substantially in the form of Exhibit S.

“United States” and “U.S.” mean the United States of America.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

“Unreimbursed Amount” has the meaning specified in Section 2.03(c)(i).

“U.S. Loan Party” means any Loan Party that is organized under the laws of one of the states of the United States and that is not a CFC.

“U.S. Person” means any Person that is a “United States Person” as defined in Section 7701(a)(30) of the Code.

“U.S. Tax Compliance Certificate” has the meaning specified in Section 3.01(e)(ii)(B)(3).

“Voting Stock” means, with respect to any Person, Equity Interests issued by such Person the holders of which are ordinarily, in the absence of contingencies, entitled to vote for the election of directors (or persons performing similar functions) of such Person, even though the right to so vote has been suspended by the happening of such contingency.

Section 1.02 Other Interpretive Provisions.

With reference to this Agreement and each other Loan Document, unless otherwise specified herein or in such other Loan Document:

(a) The definitions of terms herein shall apply equally to the singular and plural forms of the terms defined. Whenever the context may require, any pronoun shall include the corresponding masculine, feminine and neuter forms. The words “include,” “includes” and “including” shall be deemed to be followed by the phrase “without limitation.” The word “will” shall be construed to have the same meaning and effect as the word “shall.” Unless the context requires otherwise, (i) any definition of or reference to any agreement, instrument or other document (including the Loan Documents and any Organization Document) shall be construed as referring to such agreement, instrument or other document as from time to time amended, modified, extended, restated, replaced or supplemented from time to time (subject to any restrictions on such amendments, supplements or modifications set forth herein or in any other Loan Document), (ii) any reference herein to any Person shall be construed to include such Person’s successors and assigns, (iii) the words “hereto,” “herein,” “hereof” and “hereunder,” and words of similar import when used in any Loan Document, shall be construed to refer to such Loan Document in its entirety and not to any particular provision thereof, (iv) all references in a Loan Document to Articles, Sections, Preliminary Statements, Exhibits and Schedules shall be construed to refer to Articles and Sections of, and Preliminary Statements, Exhibits and Schedules to, the Loan Document in which such references appear, (v) any reference to any law shall include all statutory and regulatory rules, regulations, orders and provisions consolidating, amending, replacing or interpreting such law and any reference to any law or regulation shall, unless otherwise specified, refer to such law or regulation as amended, modified, extended, restated, replaced or supplemented from time to time, and (vi) the words “asset” and “property” shall be construed to have the same meaning and effect and to refer to any and all tangible and intangible assets and properties, including cash, securities, accounts and contract rights.

(b) In the computation of periods of time from a specified date to a later specified date, the word “from” means “from and including;” the words “to” and “until” each mean “to but excluding;” and the word “through” means “to and including.”

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(c) Section headings herein and in the other Loan Documents are included for convenience of reference only and shall not affect the interpretation of this Agreement or any other Loan Document.

Section 1.03 Accounting Terms.

(a) Generally. All accounting terms not specifically or completely defined herein shall be construed in conformity with, and all financial data (including financial ratios and other financial calculations) required to be submitted pursuant to this Agreement shall be prepared in conformity with, GAAP applied on a consistent basis, as in effect from time to time, applied in a manner consistent with that used in preparing the Audited Financial Statements, except as otherwise specifically prescribed herein. Notwithstanding the foregoing, for purposes of determining compliance with any covenant (including the computation of any financial covenant) contained herein, Indebtedness of the Borrowers and its Subsidiaries shall be deemed to be carried at 100% of the outstanding principal amount thereof, and the effects of FASB ASC 825 on financial liabilities shall be disregarded.

(b) Changes in GAAP. If at any time any change in GAAP would affect the computation of any financial ratio or requirement set forth in any Loan Document, and either the Borrowers or the Required Lenders shall so request, the Administrative Agent, the Lenders and the Borrowers shall negotiate in good faith to amend such ratio or requirement to preserve the original intent thereof in light of such change in GAAP (subject to the approval of the Required Lenders); provided that, until so amended, (i) such ratio or requirement shall continue to be computed in accordance with GAAP prior to such change therein and (ii) the Borrowers shall provide to the Administrative Agent and the Lenders financial statements and other documents required under this Agreement or as reasonably requested hereunder setting forth a reconciliation between calculations of such ratio or requirement made before and after giving effect to such change in GAAP. Without limiting the foregoing, leases shall continue to be classified and accounted for on a basis consistent with that reflected in the Audited Financial Statements for all purposes of this Agreement, notwithstanding any change in GAAP relating thereto, unless the parties hereto shall enter into a mutually acceptable amendment addressing such changes, as provided for above.

(c) Pro Forma Treatment. Each Disposition of all or substantially all of a line of business, and each Acquisition, by any Borrower and its Subsidiaries that is consummated during any measurement period shall, for purposes of determining compliance with the financial covenants set forth in Section 7.11, be given Pro Forma Effect as of the first day of such measurement period.

Section 1.04 Rounding.

Any financial ratios required to be maintained by the Borrowers pursuant to this Agreement shall be calculated by dividing the appropriate component by the other component, carrying the result to one place more than the number of places by which such ratio is expressed herein and rounding the result up or down to the nearest number (with a rounding-up if there is no nearest number).

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

Section 1.05 Times of Day.

Unless otherwise specified, all references herein to times of day shall be references to Eastern time (daylight or standard, as applicable).

Section 1.06 Letter of Credit Amounts.

Unless otherwise specified herein, the amount of a Letter of Credit at any time shall be deemed to be the stated amount of such Letter of Credit in effect at such time; provided, however, that with respect to any Letter of Credit that, by its terms or the terms of any Issuer Document related thereto, provides for one or more automatic increases in the stated amount thereof, the amount of such Letter of Credit shall be deemed to be the maximum stated amount of such Letter of Credit after giving effect to all such increases, whether or not such maximum stated amount is in effect at such time.

Section 1.07 UCC Terms.

Terms defined in the UCC in effect on the Closing Date and not otherwise defined herein shall, unless the context otherwise indicates, have the meanings provided by those definitions. Subject to the foregoing, the term "UCC" refers, as of any date of determination, to the UCC then in effect.

ARTICLE II

COMMITMENTS AND CREDIT EXTENSIONS

Section 2.01 Loans.

(a) Revolving Borrowings. Subject to the terms and conditions set forth herein, each Lender severally agrees to make loans (each such loan, a Revolving Loan) to the Borrowers, in Dollars, from time to time, on any Business Day during the Availability Period, in an aggregate amount not to exceed at any time outstanding the amount of such Lender's Commitment; provided, however, that after giving effect to any Revolving Borrowing, (i) the Total Outstandings shall not exceed the lesser of the Facility and the Borrowing Base, and (ii) the Revolving Exposure of any Lender shall not exceed such Lender's Commitment; and provided, further, that the requested date of any Borrowing shall not be later than five (5) Business Days prior to the Maturity Date of the Facility. Within the limits of each Lender's Commitment, and subject to the other terms and conditions hereof, the Borrowers may borrow Revolving Loans, prepay such Loans under Section 2.04, and reborrow under this Section 2.01(a). Revolving Loans may be Base Rate Loans or Eurodollar Rate Loans, as further provided herein; provided, however, any Revolving Borrowings made on the Closing Date or any of the three (3) Business Days following the Closing Date shall be made as Base Rate Loans unless the Borrowers deliver a Funding Indemnity Letter not less than three (3) Business Days prior to the date of such Revolving Borrowing.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(b) Borrowing Base.

(i) **Eligible Project Back-Log.** If at any time during the Availability Period, the Collateral Agent conducts a field examination in accordance with Section 6.10 and determines based on the results of such field examination, after consulting with the Borrowers, that in the Collateral Agent's commercially reasonable judgment, the eligibility criteria for Eligible Project Back-Log need to be revised, the Borrowers shall work in good faith with the Collateral Agent to revise the components of Eligible Project Back-Log and such agreed upon revisions shall be deemed to revise the definition of Eligible Project Back-Log accordingly and the Borrowing Base shall be calculated thereafter using such revised definition.

(ii) **Eligible Take-Out.** During the Availability Period, within five (5) Business Days after the closing of a new Tax Equity Commitment or Backlever Financing, the Borrowers shall provide to counsel to the Administrative Agent and the Collateral Agent (subject to the restrictions set forth in Section 6.10) (i) a copy of the operative documents for such new Tax Equity Commitment or Backlever Financing, as the case may be, and (ii) a written summary of operative terms of such Tax Equity Commitment or Backlever Financing. Counsel to the Administrative Agent and the Collateral Agent shall review such documents and report its results to the Administrative Agent and the Collateral Agent. If based on such report or a field examination conducted in accordance with Section 6.10, the Collateral Agent determines, after consulting with the Borrowers, that in its commercially reasonable judgment, that such Tax Equity Commitment or Backlever Financing is ineligible, the Borrowing Base shall be calculated without reference to such Tax Equity Commitment or Backlever Financing. If the Borrowers do not receive notice from the Collateral Agent that any new Tax Equity Commitment or Backlever Financing is to be ineligible under this clause (b)(ii) within twenty (20) days after the delivery of the applicable documents as set forth above, such Tax Equity Commitments or Backlever Financing, as the case may be, shall be deemed eligible subject to the then existing eligibility conditions set forth herein.

Section 2.02 Borrowings, Conversions and Continuations of Loans.

(a) **Notice of Borrowing.** Each Borrowing, each conversion of Loans from one Type to the other, and each continuation of Eurodollar Rate Loans shall be made upon the Borrowers' irrevocable notice to the Administrative Agent, which may be given by telephone. Each such notice must be received by the Administrative Agent not later than 11:00 a.m. (i) three (3) Business Days prior to the requested date of any Borrowing of, conversion to or continuation of Eurodollar Rate Loans or of any conversion of Eurodollar Rate Loans to Base Rate Loans, and (ii) on the requested date of any Borrowing of Base Rate Loans; provided, however, that if the Borrower wishes to request Eurodollar Rate Loans having an Interest Period other than one (1), two (2), three (3) or six (6) months in duration as provided in the definition of "Interest Period", the applicable notice must be received by the Administrative Agent not later than 11:00 a.m. four (4) Business Days prior to the requested date of such Borrowing, conversion or continuation, whereupon the Administrative Agent shall give prompt notice to the Appropriate Lenders of such request and determine whether the requested Interest Period is acceptable to all of them. Not later than 11:00 a.m., three (3) Business Days before the requested date of such Borrowing, conversion or continuation, the Administrative Agent shall notify the Borrowers (which notice may be by telephone) whether or not the requested Interest Period has been consented to by all

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the Lenders. Each telephonic notice by the Borrowers pursuant to this Section 2.02(a) must be confirmed promptly by delivery to the Administrative Agent of a written Loan Notice, appropriately completed and signed by a Responsible Officer of the Borrowers. Each Borrowing of, conversion to or continuation of Eurodollar Rate Loans shall be in a principal amount of \$5,000,000 or a whole multiple of \$1,000,000 in excess thereof. Except as provided in Sections 2.03(c), each Borrowing of or conversion to Base Rate Loans shall be in a principal amount of \$500,000 or a whole multiple of \$100,000 in excess thereof. Each Loan Notice (whether telephonic or written) shall specify (A) the Facility and whether the Borrowers are requesting a Borrowing, a conversion of Loans from one Type to the other, or a continuation of Loans, as the case may be, under such Facility, (B) the requested date of the Borrowing, conversion or continuation, as the case may be (which shall be a Business Day), (C) the principal amount of Loans to be borrowed, converted or continued, (D) the Type of Loans to be borrowed or to which existing Loans are to be converted, (E) if applicable, the duration of the Interest Period with respect thereto and (F) which of the Borrowers is or are making the request in the Loan Notice. If the Borrowers fail to specify a Type of Loan in a Loan Notice or if the Borrowers fail to give a timely notice requesting a conversion or continuation, then the applicable Loans shall be made as, or converted to, Base Rate Loans. Any such automatic conversion to Base Rate Loans shall be effective as of the last day of the Interest Period then in effect with respect to the applicable Eurodollar Rate Loans. If the Borrowers request a Borrowing of, conversion to, or continuation of Eurodollar Rate Loans in any such Loan Notice, but fail to specify an Interest Period, it will be deemed to have specified an Interest Period of one (1) month.

(b) Advances. Following receipt of a Loan Notice for the Facility, the Administrative Agent shall promptly notify each Appropriate Lender of the amount of its Applicable Percentage under such Facility of the applicable Loans, and if no timely notice of a conversion or continuation is provided by the Borrowers, the Administrative Agent shall notify each Appropriate Lender of the details of any automatic conversion to Base Rate Loans described in Section 2.02(a). In the case of a Borrowing, each Appropriate Lender shall make the amount of its Loan available to the Administrative Agent in immediately available funds at the Administrative Agent's Office not later than 1:00 p.m. on the Business Day specified in the applicable Loan Notice. Upon satisfaction of the applicable conditions set forth in Section 4.02 (and, if such Borrowing is the initial Credit Extension to be made on the Closing Date, Section 4.01), the Administrative Agent shall make all funds so received available to the Borrowers in like funds as received by the Administrative Agent either by (i) crediting the account of the Borrowers on the books of a bank acceptable to the Administrative Agent with the amount of such funds or (ii) wire transfer of such funds, in each case in accordance with instructions provided to (and reasonably acceptable to) the Administrative Agent by the Borrowers; provided, however, that if, on the date a Loan Notice with respect to a Revolving Borrowing is given by the Borrowers, there are L/C Borrowings outstanding, then the proceeds of such Revolving Borrowing, first, shall be applied to the payment in full of any such L/C Borrowings, and second, shall be made available to the Borrowers as provided above.

(c) Eurodollar Rate Loans. Except as otherwise provided herein, a Eurodollar Rate Loan may be continued or converted only on the last day of an Interest Period for such Eurodollar Rate Loan. During the existence of a Default, no Loans may be requested as, converted to or continued as Eurodollar Rate Loans without the consent of the Required Lenders, and the Required Lenders may demand that any or all of the outstanding Eurodollar Rate Loans be converted immediately to Base Rate Loans.

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(d) Notice of Interest Rates. The Administrative Agent shall promptly notify the Borrowers and the Lenders of the interest rate applicable to any Interest Period for Eurodollar Rate Loans upon determination of such interest rate. At any time that Base Rate Loans are outstanding, the Administrative Agent shall notify the Borrowers and the Lenders of any change in the Prime Rate used in determining the Base Rate promptly following the announcement of such change.

(e) Interest Periods. After giving effect to all Revolving Borrowings, all conversions of Revolving Loans from one Type to the other, and all continuations of Revolving Loans as the same Type, there shall not be more than eight (8) Interest Periods in effect in respect of the Facility.

Section 2.03 Letters of Credit.

(a) The Letter of Credit Commitment

(i) Subject to the terms and conditions set forth herein, (A) the L/C Issuer agrees, in reliance upon the agreements of the Lenders set forth in this Section, (1) from time to time on any Business Day during the period from the Closing Date until thirty (30) days prior to the Maturity Date, to issue Letters of Credit in Dollars for the account of any Borrower, and to amend Letters of Credit previously issued by it, in accordance with Section 2.03(b), and (2) to honor drawings under the Letters of Credit; and (B) the Lenders severally agree to participate in Letters of Credit issued for the account of any Borrower and any drawings thereunder; provided that, after giving effect to any L/C Credit Extension with respect to any Letter of Credit, (x) the Total Outstandings shall not exceed the Facility, (y) the Revolving Exposure of any Lender shall not exceed such Lender's Commitment, and (z) the Outstanding Amount of the L/C Obligations shall not exceed the Letter of Credit Sublimit. Each request by any Borrower for the issuance or amendment of a Letter of Credit shall be deemed to be a representation by such Borrower that the L/C Credit Extension so requested complies with the conditions set forth in the proviso to the preceding sentence. Within the foregoing limits, and subject to the terms and conditions hereof, any Borrower's ability to obtain Letters of Credit shall be fully revolving, and accordingly such Borrower may, during the foregoing period, obtain Letters of Credit to replace Letters of Credit that have expired or that have been drawn upon and reimbursed. Each Existing Letter of Credit is deemed to be a Letter of Credit issued hereunder for all purposes of this Agreement and the other Loan Documents.

(ii) The L/C Issuer shall not issue any Letter of Credit if:

(A) the initial expiry date of the requested Letter of Credit would occur more than twelve (12) months after the date of issuance, unless the Required Lenders have approved such expiry date; or

(B) the expiry date of the requested Letter of Credit would occur after the Letter of Credit Expiration Date;

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in each case, provided, however, that any Letter of Credit may provide for renewal thereof for additional periods of up to twelve (12) months (which in no event shall extend beyond the date referred to in clause (B) above).

(iii) Any issuance of a Letter of Credit is subject to satisfaction of the conditions set forth in Section 4.02, and the L/C Issuer shall not be under any obligation to issue any Letter of Credit if:

(A) any order, judgment or decree of any Governmental Authority or arbitrator shall by its terms purport to enjoin or restrain the L/C Issuer from issuing the Letter of Credit, or any Law applicable to the L/C Issuer or any request or directive (whether or not having the force of law) from any Governmental Authority with jurisdiction over the L/C Issuer shall prohibit, or request that the L/C Issuer refrain from, the issuance of letters of credit generally or the Letter of Credit in particular or shall impose upon the L/C Issuer with respect to the Letter of Credit any restriction, reserve or capital requirement (for which the L/C Issuer is not otherwise compensated hereunder) not in effect on the Closing Date, or shall impose upon the L/C Issuer any unreimbursed loss, cost or expense which was not applicable on the Closing Date and which the L/C Issuer in good faith deems material to it;

(B) the issuance of the Letter of Credit would violate one or more policies of the L/C Issuer applicable to letters of credit generally;

(C) except as otherwise agreed by the Administrative Agent and the L/C Issuer, the Letter of Credit is in an initial stated amount less than \$100,000, in the case of a commercial Letter of Credit, or \$100,000, in the case of a standby Letter of Credit;

(D) the Letter of Credit is to be denominated in a currency other than Dollars; or

(E) any Lender is at that time a Defaulting Lender, unless the L/C Issuer has entered into arrangements, including the delivery of Cash Collateral, satisfactory to the L/C Issuer (in its sole discretion) with any Borrower or such Lender to eliminate the L/C Issuer's actual or potential Fronting Exposure (after giving effect to Section 2.14(a)(iv)) with respect to the Defaulting Lender arising from either the Letter of Credit then proposed to be issued or that Letter of Credit and all other L/C Obligations as to which the L/C Issuer has actual or potential Fronting Exposure, as it may elect in its sole discretion.

(iv) The L/C Issuer shall not amend any Letter of Credit if the L/C Issuer would not be permitted at such time to issue the Letter of Credit in its amended form under the terms hereof.

(v) The L/C Issuer shall be under no obligation to amend any Letter of Credit if (A) the L/C Issuer would have no obligation at such time to issue such Letter of Credit in its amended form under the terms hereof, or (B) the beneficiary of such Letter of Credit does not accept the proposed amendment to the Letter of Credit.

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(vi) The L/C Issuer shall act on behalf of the Lenders with respect to any Letters of Credit issued by it and the documents associated therewith, and the L/C Issuer shall have all of the benefits and immunities (A) provided to the Administrative Agent in Article IX with respect to any acts taken or omissions suffered by the L/C Issuer in connection with Letters of Credit issued by it or proposed to be issued by it and Issuer Documents pertaining to such Letters of Credit as fully as if the term "Administrative Agent" as used in Article IX included the L/C Issuer with respect to such acts or omissions, and (B) as additionally provided herein with respect to the L/C Issuer.

(vii) In no event shall the Administrative Agent be required to issue commercial or trade Letters of Credit.

(viii) Letters of Credit shall be used solely to support payment obligations incurred in the ordinary course of business by any Borrower and its Subsidiaries.

(b) Procedures for Issuance and Amendment of Letters of Credit; Auto Extension Letters of Credit

(i) Each Letter of Credit shall be issued or amended, as the case may be, upon the request of any Borrower delivered to the L/C Issuer (with a copy to the Administrative Agent) in the form of a Letter of Credit Application, appropriately completed and signed by a Responsible Officer of such Borrower. Such Letter of Credit Application may be sent by fax transmission, by United States mail, by overnight courier, by electronic transmission using the system provided by the L/C Issuer, by personal delivery or by any other means acceptable to the L/C Issuer. Such Letter of Credit Application must be received by the L/C Issuer and the Administrative Agent not later than 11:00 a.m. at least two (2) Business Days (or such later date and time as the Administrative Agent and the L/C Issuer may agree in a particular instance in their sole discretion) prior to the proposed issuance date or date of amendment, as the case may be. In the case of a request for an initial issuance of a Letter of Credit, such Letter of Credit Application shall specify in form and detail satisfactory to the L/C Issuer: (A) the proposed issuance date of the requested Letter of Credit (which shall be a Business Day); (B) the amount thereof; (C) the expiry date thereof; (D) the name and address of the beneficiary thereof; (E) the documents to be presented by such beneficiary in case of any drawing thereunder; (F) the full text of any certificate to be presented by such beneficiary in case of any drawing thereunder; (G) the purpose and nature of the requested Letter of Credit; and (H) such other matters as the L/C Issuer may require. In the case of a request for an amendment of any outstanding Letter of Credit, such Letter of Credit Application shall specify in form and detail satisfactory to the L/C Issuer (1) the Letter of Credit to be amended; (2) the proposed date of amendment thereof (which shall be a Business Day); (3) the nature of the proposed amendment; and (4) such other matters as the L/C Issuer may require. Additionally, such Borrower shall furnish to the L/C Issuer and the Administrative Agent such other documents and information pertaining to such requested Letter of Credit issuance or amendment, including any Issuer Documents, as the L/C Issuer or the Administrative Agent may require.

(ii) Promptly after receipt of any Letter of Credit Application, the L/C Issuer will confirm with the Administrative Agent (by telephone or in writing) that the Administrative Agent has received a copy of such Letter of Credit Application from such Borrower and, if not, the L/C Issuer will provide the Administrative Agent with a copy thereof. Unless the L/C Issuer has received written notice from any Lender, the Administrative Agent or any Loan Party, at

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least one (1) Business Day prior to the requested date of issuance or amendment of the applicable Letter of Credit, that one or more applicable conditions contained in Article IV shall not then be satisfied, then, subject to the terms and conditions hereof, the L/C Issuer shall, on the requested date, issue a Letter of Credit for the account of such Borrower or enter into the applicable amendment, as the case may be, in each case in accordance with the L/C Issuer's usual and customary business practices. Immediately upon the issuance of each Letter of Credit, each Lender shall be deemed to, and hereby irrevocably and unconditionally agrees to, purchase from the L/C Issuer a risk participation in such Letter of Credit in an amount equal to the product of such Lender's Applicable Revolving Percentage times the amount of such Letter of Credit.

(iii) Promptly after its delivery of any Letter of Credit or any amendment to a Letter of Credit to an advising bank with respect thereto or to the beneficiary thereof, the L/C Issuer will also deliver to such Borrower and the Administrative Agent a true and complete copy of such Letter of Credit or amendment.

(iv) If such Borrower so requests in any applicable Letter of Credit Application, the L/C Issuer may, in its sole discretion, agree to issue a standby Letter of Credit that has automatic extension provisions (each, an "Auto-Extension Letter of Credit"); provided that, any such Auto-Extension Letter of Credit must permit the L/C Issuer to prevent any such extension at least once in each twelve (12) month period (commencing with the date of issuance of such Letter of Credit) by giving prior notice to the beneficiary thereof not later than a day (the "Non-Extension Notice Date") in each such twelve (12) month period to be agreed upon at the time such Letter of Credit is issued. Unless otherwise directed by the L/C Issuer, such Borrower shall not be required to make a specific request to the L/C Issuer for any such extension. Once an Auto-Extension Letter of Credit has been issued, the Lenders shall be deemed to have authorized (but may not require) the L/C Issuer to permit the extension of such Letter of Credit at any time to an expiry date not later than the Letter of Credit Expiration Date; provided, however, that the L/C Issuer shall not permit any such extension if (A) the L/C Issuer has determined that it would not be permitted, or would have no obligation at such time to issue such Letter of Credit in its revised form (as extended) under the terms hereof (by reason of the provisions of clause (ii) or (iii) of Section 2.03(a) or otherwise), or (B) it has received notice (which may be by telephone or in writing) on or before the day that is seven (7) Business Days before the Non-Extension Notice Date (1) from the Administrative Agent that the Required Lenders have elected not to permit such extension or (2) from the Administrative Agent, any Lender or such Borrower that one or more of the applicable conditions specified in Section 4.02 is not then satisfied, and in each such case directing the L/C Issuer not to permit such extension.

(v) Notwithstanding the terms of any Letter of Credit Application for a commercial Letter of Credit, in no event may any Borrower extend the time for reimbursing any drawing under a commercial Letter of Credit by obtaining a bankers' acceptance from the L/C Issuer. With respect to commercial Letters of Credit, the L/C Issuer may issue sight and/or deferred payment Letters of Credit only.

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(c) Drawings and Reimbursements: Funding of Participations

(i) Upon receipt from the beneficiary of any Letter of Credit of any notice of a drawing under such Letter of Credit, the L/C Issuer shall notify the Borrower and the Administrative Agent thereof. Not later than 11:00 a.m. on the date of any payment by the L/C Issuer under a Letter of Credit (each such date, an "Honor Date"), such Borrower shall reimburse the L/C Issuer through the Administrative Agent in an amount equal to the amount of such drawing. If such Borrower fails to so reimburse the L/C Issuer by such time, the Administrative Agent shall promptly notify each Lender of the Honor Date, the amount of the unreimbursed drawing (the "Unreimbursed Amount"), and the amount of such Lender's Applicable Revolving Percentage thereof. In such event, such Borrower shall be deemed to have requested a Revolving Borrowing of Base Rate Loans to be disbursed on the Honor Date in an amount equal to the Unreimbursed Amount, without regard to the minimum and multiples specified in Section 2.02 for the principal amount of Base Rate Loans, but subject to the amount of the unutilized portion of the Commitments and the conditions set forth in Section 4.02 (other than the delivery of a Loan Notice). Any notice given by the L/C Issuer or the Administrative Agent pursuant to this Section 2.03(c)(i) may be given by telephone if immediately confirmed in writing; provided that, the lack of such an immediate confirmation shall not affect the conclusiveness or binding effect of such notice.

(ii) Each Lender shall upon any notice pursuant to Section 2.03(c)(i) make funds available (and the Administrative Agent may apply Cash Collateral provided for this purpose) for the account of the L/C Issuer at the Administrative Agent's Office in an amount equal to its Applicable Revolving Percentage of the Unreimbursed Amount not later than 1:00 p.m. on the Business Day specified in such notice by the Administrative Agent, whereupon, subject to the provisions of Section 2.03(c)(iii), each Lender that so makes funds available shall be deemed to have made a Base Rate Loan to such Borrower in such amount. The Administrative Agent shall remit the funds so received to the L/C Issuer.

(iii) With respect to any Unreimbursed Amount that is not fully refinanced by a Revolving Borrowing of Base Rate Loans because the conditions set forth in Section 4.02 cannot be satisfied or for any other reason, such Borrower shall be deemed to have incurred from the L/C Issuer an L/C Borrowing in the amount of the Unreimbursed Amount that is not so refinanced, which L/C Borrowing shall be due and payable on demand (together with interest) and shall bear interest at the Default Rate. In such event, each Lender's payment to the Administrative Agent for the account of the L/C Issuer pursuant to Section 2.03(c)(ii) shall be deemed payment in respect of its participation in such L/C Borrowing and shall constitute an L/C Advance from such Lender in satisfaction of its participation obligation under this Section.

(iv) Until each Lender funds its Revolving Loan or L/C Advance pursuant to this Section 2.03(c) to reimburse the L/C Issuer for any amount drawn under any Letter of Credit, interest in respect of such Lender's Applicable Revolving Percentage of such amount shall be solely for the account of the L/C Issuer.

(v) Each Lender's obligation to make Revolving Loans or L/C Advances to reimburse the L/C Issuer for amounts drawn under Letters of Credit, as contemplated by this Section 2.03(c), shall be absolute and unconditional and shall not be affected by any circumstance, including (A) any setoff, counterclaim, recoupment, defense or other right which such Lender may have against the L/C Issuer, any Borrower or any other Person for any reason whatsoever; (B) the occurrence or continuance of a Default; or (C) any other occurrence, event or condition, whether or not similar to any of the foregoing; provided, however, that each

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Lender's obligation to make Revolving Loans pursuant to this Section 2.03(c) is subject to the conditions set forth in Section 4.02 (other than delivery by any Borrower of a Loan Notice). If, on any date of determination, a Letter of Credit has expired by its terms but any amount may still be drawn thereunder by reason of the operation of Rule 3.14 of the ISP, each Lender shall remain obligated to reimburse the L/C Issuer for any drawings made during the period after the expiry date of such Letter of Credit even if such Letter of Credit is extended beyond the Maturity Date of the Facility. No such making of an L/C Advance shall relieve or otherwise impair the obligation of any Borrower to reimburse the L/C Issuer for the amount of any payment made by the L/C Issuer under any Letter of Credit, together with interest as provided herein.

(vi) If any Lender fails to make available to the Administrative Agent for the account of the L/C Issuer any amount required to be paid by such Lender pursuant to the foregoing provisions of this Section 2.03(c) by the time specified in Section 2.03(c)(ii), then, without limiting the other provisions of this Agreement, the L/C Issuer shall be entitled to recover from such Lender (acting through the Administrative Agent), on demand, such amount with interest thereon for the period from the date such payment is required to the date on which such payment is immediately available to the L/C Issuer at a rate per annum equal to the greater of the Federal Funds Rate and a rate determined by the L/C Issuer in accordance with banking industry rules on interbank compensation, plus any administrative, processing or similar fees customarily charged by the L/C Issuer in connection with the foregoing. If such Lender pays such amount (with interest and fees as aforesaid), the amount so paid shall constitute such Lender's Revolving Loan included in the relevant Revolving Borrowing or L/C Advance in respect of the relevant L/C Borrowing, as the case may be. A certificate of the L/C Issuer submitted to any Lender (through the Administrative Agent) with respect to any amounts owing under this Section 2.03(c)(vi) shall be conclusive absent manifest error.

(d) Repayment of Participations.

(i) At any time after the L/C Issuer has made a payment under any Letter of Credit and has received from any Lender such Lender's L/C Advance in respect of such payment in accordance with Section 2.03(c), if the Administrative Agent receives for the account of the L/C Issuer any payment in respect of the related Unreimbursed Amount or interest thereon (whether directly from any Borrower or otherwise, including proceeds of Cash Collateral applied thereto by the Administrative Agent), the Administrative Agent will distribute to such Lender its Applicable Revolving Percentage thereof in the same funds as those received by the Administrative Agent.

(ii) If any payment received by the Administrative Agent for the account of the L/C Issuer pursuant to Section 2.03(c)(i) is required to be returned under any of the circumstances described in Section 11.05 (including pursuant to any settlement entered into by the L/C Issuer in its discretion), each Lender shall pay to the Administrative Agent for the account of the L/C Issuer its Applicable Revolving Percentage thereof on demand of the Administrative Agent, plus interest thereon from the date of such demand to the date such amount is returned by such Lender, at a rate per annum equal to the Federal Funds Rate from time to time in effect. The obligations of the Lenders under this clause shall survive the payment in full of the Obligations and the termination of this Agreement.

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(e) Obligations Absolute. The obligation of any Borrower to reimburse the L/C Issuer for each drawing under each Letter of Credit and to repay each L/C Borrowing shall be absolute, unconditional and irrevocable, and shall be paid strictly in accordance with the terms of this Agreement under all circumstances, including the following:

(i) any lack of validity or enforceability of such Letter of Credit, this Agreement, or any other Loan Document;

(ii) the existence of any claim, counterclaim, setoff, defense or other right that such Borrower or any Subsidiary thereof may have at any time against any beneficiary or any transferee of such Letter of Credit (or any Person for whom any such beneficiary or any such transferee may be acting), the L/C Issuer or any other Person, whether in connection with this Agreement or by such Letter of Credit, the transactions contemplated hereby or any agreement or instrument relating thereto, or any unrelated transaction;

(iii) any draft, demand, endorsement, certificate or other document presented under or in connection with such Letter of Credit proving to be forged, fraudulent, invalid or insufficient in any respect or any statement therein being untrue or inaccurate in any respect; or any loss or delay in the transmission or otherwise of any document required in order to make a drawing under such Letter of Credit;

(iv) waiver by the L/C Issuer of any requirement that exists for the L/C Issuer's protection and not the protection of such Borrower or any waiver by the L/C Issuer which does not in fact materially prejudice such Borrower;

(v) honor of a demand for payment presented electronically even if such Letter of Credit requires that demand be in the form of a draft;

(vi) any payment made by the L/C Issuer in respect of an otherwise complying item presented after the date specified as the expiration date of, or the date by which documents must be received under such Letter of Credit if presentation after such date is authorized by the UCC, the ISP or the UCP, as applicable;

(vii) any payment by the L/C Issuer under such Letter of Credit against presentation of a draft or certificate that does not strictly comply with the terms of such Letter of Credit; or any payment made by the L/C Issuer under such Letter of Credit to any Person purporting to be a trustee in bankruptcy, debtor-in-possession, assignee for the benefit of creditors, liquidator, receiver or other representative of or successor to any beneficiary or any transferee of such Letter of Credit, including any arising in connection with any proceeding under any Debtor Relief Law; or

(viii) any other circumstance or happening whatsoever, whether or not similar to any of the foregoing, including any other circumstance that might otherwise constitute a defense available to, or a discharge of, such Borrower or any of its Subsidiaries.

Such Borrower shall promptly examine a copy of each Letter of Credit and each amendment thereto that is delivered to it and, in the event of any claim of noncompliance with such Borrower's instructions or other irregularity, such Borrower will immediately notify the L/C Issuer. Such Borrower shall be conclusively deemed to have waived any such claim against the L/C Issuer and its correspondents unless such notice is given as aforesaid.

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(f) Role of L/C Issuer. Each Lender and each Borrower agree that, in paying any drawing under a Letter of Credit, the L/C Issuer shall not have any responsibility to obtain any document (other than any sight or time draft, certificates and documents expressly required by the Letter of Credit) or to ascertain or inquire as to the validity or accuracy of any such document or the authority of the Person executing or delivering any such document. None of the L/C Issuer, the Administrative Agent, any of their respective Related Parties nor any correspondent, participant or assignee of the L/C Issuer shall be liable to any Lender for (i) any action taken or omitted in connection herewith at the request or with the approval of the Lenders or the Required Lenders, as applicable; (ii) any action taken or omitted in the absence of gross negligence or willful misconduct; or (iii) the due execution, effectiveness, validity or enforceability of any document or instrument related to any Letter of Credit or Issuer Document. Each Borrower hereby assumes all risks of the acts or omissions of any beneficiary or transferee with respect to its use of any Letter of Credit; provided, however, that this assumption is not intended to, and shall not, preclude such Borrower's pursuing such rights and remedies as any of them may have against the beneficiary or transferee at law or under any other agreement. None of the L/C Issuer, the Administrative Agent, any of their respective Related Parties nor any correspondent, participant or assignee of the L/C Issuer shall be liable or responsible for any of the matters described in Section 2.03(e); provided, however, that anything in such clauses to the contrary notwithstanding, any Borrower may have a claim against the L/C Issuer, and the L/C Issuer may be liable to such Borrower, to the extent, but only to the extent, of any direct, as opposed to consequential or exemplary, damages suffered by such Borrower which such Borrower proves, as determined by a final nonappealable judgment of a court of competent jurisdiction, were caused by the L/C Issuer's willful misconduct or gross negligence or the L/C Issuer's willful failure to pay under any Letter of Credit after the presentation to it by the beneficiary of a sight or time draft and certificate(s) strictly complying with the terms and conditions of a Letter of Credit. In furtherance and not in limitation of the foregoing, the L/C Issuer may accept documents that appear on their face to be in order, without responsibility for further investigation, regardless of any notice or information to the contrary, and the L/C Issuer shall not be responsible for the validity or sufficiency of any instrument transferring, endorsing or assigning or purporting to transfer, endorse or assign a Letter of Credit or the rights or benefits thereunder or proceeds thereof, in whole or in part, which may prove to be invalid or ineffective for any reason. The L/C Issuer may send a Letter of Credit or conduct any communication to or from the beneficiary via the Society for Worldwide Interbank Financial Telecommunication ("SWIFT") message or overnight courier, or any other commercially reasonable means of communicating with a beneficiary.

(g) Applicability of ISP and UCP; Limitation of Liability. Unless otherwise expressly agreed by the L/C Issuer and any Borrower when a Letter of Credit is issued, (i) the rules of the ISP shall apply to each standby Letter of Credit, and (ii) the rules of the UCP shall apply to each commercial Letter of Credit. Notwithstanding the foregoing, the L/C Issuer shall not be responsible to such Borrower for, and the L/C Issuer's rights and remedies against such Borrower shall not be impaired by, any action or inaction of the L/C Issuer required or permitted under any law, order, or practice that is required or permitted to be applied to any Letter of Credit or this Agreement, including the Law or any order of a jurisdiction where the L/C Issuer

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or the beneficiary is located, the practice stated in the ISP or UCP, as applicable, or in the decisions, opinions, practice statements, or official commentary of the ICC Banking Commission, the Bankers Association for Finance and Trade - International Financial Services Association (BAFT-IFSA), or the Institute of International Banking Law & Practice, whether or not any Letter of Credit chooses such law or practice.

(h) Letter of Credit Fees. Each Borrower shall pay to the Administrative Agent for the account of each Lender, subject to Section 2.14, in proportion to its Applicable Revolving Percentage, a Letter of Credit fee (the "Letter of Credit Fee") for each Letter of Credit issued pursuant to this Section 2.03 equal to the Applicable Rate times the aggregate face amount available to be drawn under such Letter of Credit. For purposes of computing the aggregate face amount available to be drawn under any Letter of Credit, the amount of such Letter of Credit shall be determined in accordance with Section 1.06. Letter of Credit Fees shall be due and payable quarterly in arrears on the first Business Day after the end of each March, June, September and December, commencing with the first such date to occur after the issuance of such Letter of Credit, on the Letter of Credit Expiration Date and thereafter on demand.

(i) Fronting Fee and Documentary and Processing Charges Payable to L/C Issuer. Each Borrower shall pay directly to the L/C Issuer for its own account a fronting fee (i) with respect to each commercial Letter of Credit, at the rate equal to 0.25% per annum, computed on the amount of such Letter of Credit, and payable upon the issuance thereof, (ii) with respect to any amendment of a commercial Letter of Credit increasing the amount of such Letter of Credit, at a rate separately agreed between such Borrower and the L/C Issuer, computed on the amount of such increase, and payable upon the effectiveness of such amendment, and (iii) with respect to each standby Letter of Credit, at the rate equal to 0.25% per annum, computed on the aggregate face amount available to be drawn under such Letter of Credit on a quarterly basis in arrears. Such fronting fee shall be due and payable quarterly in arrears on the first Business Day after the end of each March, June, September and December, commencing with the first such date to occur after the issuance of such Letter of Credit, on the Letter of Credit Expiration Date and thereafter on demand. For purposes of computing the daily amount available to be drawn under any Letter of Credit, the amount of such Letter of Credit shall be determined in accordance with Section 1.06. In addition, each Borrower shall pay directly to the L/C Issuer for its own account the customary issuance, presentation, amendment and other processing fees, and other standard costs and charges, of the L/C Issuer as from time to time in effect. Such customary fees and standard costs and charges are due and payable on demand and are nonrefundable.

(j) Conflict with Issuer Documents. In the event of any conflict between the terms hereof and the terms of any Issuer Document, the terms hereof shall control.

(k) Additional L/C Issuers. The Borrowers may, at any time and from time to time with the consent of the Administrative Agent (which consent shall not be unreasonably withheld or delayed) and such Lender, designate one or more additional Lenders to act as an L/C Issuer under the terms of this Agreement, subject to reporting requirements reasonably satisfactory to the Administrative Agent with respect to issuances, amendments, extensions and terminations of Letters of Credit by such additional L/C Issuer. Any Lender designated as an L/C Issuer pursuant to this paragraph (k) shall be deemed to be an "L/C Issuer" (in addition to being a Lender) in respect of Letters of Credit issued or to be issued by such Lender, and, with respect to such Letters of Credit, such term shall thereafter apply to the other L/C Issuer and such Lender.

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Section 2.04 Prepayments.

(a) Optional.

(i) The Borrowers may, upon notice to the Administrative Agent, at any time or from time to time voluntarily prepay Revolving Loans in whole or in part without premium or penalty; provided that, (A) such notice must be received by the Administrative Agent not later than 11:00 a.m. (1) three (3) Business Days prior to any date of prepayment of Eurodollar Rate Loans and (2) on the date of prepayment of Base Rate Loans; (B) any prepayment of Eurodollar Rate Loans shall be in a principal amount of \$5,000,000 or a whole multiple of \$1,000,000 in excess thereof; and (C) any prepayment of Base Rate Loans shall be in a principal amount of \$500,000 or a whole multiple of \$100,000 in excess thereof or, in each case, if less, the entire principal amount thereof then outstanding. Each such notice shall specify the date and amount of such prepayment and the Type(s) of Loans to be prepaid and, if Eurodollar Rate Loans are to be prepaid, the Interest Period(s) of such Loans. The Administrative Agent will promptly notify each Lender of its receipt of each such notice, and of the amount of such Lender's ratable portion of such prepayment (based on such Lender's Applicable Percentage in respect of the relevant Facility). If such notice is given by the Borrowers, the Borrowers shall make such prepayment and the payment amount specified in such notice shall be due and payable on the date specified therein. Any prepayment of principal shall be accompanied by all accrued interest on the amount prepaid, together with any additional amounts required pursuant to Section 3.05. Subject to Section 2.14, such prepayments shall be paid to the Lenders in accordance with their respective Applicable Percentages in respect of the Facility.

(b) Mandatory.

(i) Revolving Outstandings. If for any reason a Borrowing Base Deficiency exists in an amount in excess of twenty percent (20%) of the Borrowing Base at any time of determination, the Borrowers shall immediately on demand prepay Revolving Loans and/or L/C Borrowings (together with all accrued but unpaid interest thereon) and/or Cash Collateralize the L/C Obligations in an aggregate amount equal to such excess, and if a Borrowing Base Deficiency exists in an amount in excess of twenty percent (20%) of the Borrowing Base Collateral Agent shall have the right to have a field examination conducted on behalf of the Collateral Agent in accordance with Section 6.10 with results reasonably satisfactory to the Collateral Agent. If for any reason a Borrowing Base Deficiency exists in an amount equal to or less than twenty percent (20%) of the Borrowing Base at any time of determination, the Borrowers shall, within forty-five (45) days of demand, prepay Revolving Loans and/or L/C Borrowings (together with all accrued but unpaid interest thereon) and/or Cash Collateralize the L/C Obligations in an aggregate amount equal to such excess; provided that, if such Borrowing Base Deficiency exists, at such time and at any time during which such Borrowing Base Deficiency exists, the Borrowers do not have at least \$100,000,000 in unrestricted cash and deposit account balances with respect to which the Collateral Agent has obtained a perfected first priority Lien subject to no other Liens, the reference to forty-five (45) days in this sentence shall be deemed to reference three (3) Business Days; and provided, further, that, at any time during

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which such Borrowing Base Deficiency exists, the Borrowers shall notify the Administrative Agent immediately in the event that the Borrowers have less than \$100,000,000 in unrestricted cash. Notwithstanding the foregoing, in the event of any Borrowing Base Deficiency, the Borrowers shall not be required to Cash Collateralize the L/C Obligations pursuant to this Section 2.04(b)(i) unless, after the prepayment of the Revolving Loans, a Borrowing Base Deficiency continues to exist.

(ii) Certain Indebtedness. If any Borrower is required to make a payment or contribution in connection with Indebtedness incurred pursuant to Section 7.02(i) and the conditions in clauses (x) and (y) of Section 7.02(i)(ii), after giving effect to such payment or contribution on a Pro Forma Basis, are not satisfied, the Borrowers shall immediately on demand prepay Revolving Loans and/or L/C Borrowings (together with all accrued but unpaid interest thereon) and/or Cash Collateralize the L/C Obligations in an aggregate amount sufficient to cause the Loan Parties to be in compliance with such conditions.

(iii) Application of Other Payments. Except as otherwise provided in Section 2.14, prepayments of the Facility made pursuant to this Section 2.04(b) first, shall be applied ratably to the L/C Borrowings, second, shall be applied to the outstanding Revolving Loans, and third, shall be used to Cash Collateralize the remaining L/C Obligations. Upon the drawing of any Letter of Credit that has been Cash Collateralized, the funds held as Cash Collateral shall be applied (without any further action by or notice to or from the Borrowers or any other Loan Party or any Defaulting Lender that has provided Cash Collateral) to reimburse the L/C Issuer or the Lenders, as applicable.

Within the parameters of the applications set forth above, prepayments pursuant to this Section 2.04(b) shall be applied first to Base Rate Loans and then to Eurodollar Rate Loans in direct order of Interest Period maturities. All prepayments under this Section 2.04(b) shall be subject to Section 3.05, but otherwise without premium or penalty, and shall be accompanied by interest on the principal amount prepaid to the date of prepayment.

Section 2.05 Termination or Reduction of Commitments.

(a) Optional. The Borrowers may, upon notice to the Administrative Agent, terminate the Facility or the Letter of Credit Sublimit, or from time to time permanently reduce the Facility or the Letter of Credit Sublimit; provided that (i) any such notice shall be received by the Administrative Agent not later than 11:00 a.m. five (5) Business Days prior to the date of termination or reduction, (ii) any such partial reduction shall be in an aggregate amount of \$10,000,000 or any whole multiple of \$1,000,000 in excess thereof and (iii) the Borrowers shall not terminate or reduce (A) the Facility if, after giving effect thereto and to any concurrent prepayments hereunder, the Total Outstandings would exceed the Facility or (B) the Letter of Credit Sublimit if, after giving effect thereto, the Outstanding Amount of L/C Obligations not fully Cash Collateralized hereunder would exceed the Letter of Credit Sublimit. If after giving effect to any reduction or termination of Commitments under this Section 2.05, the Letter of Credit Sublimit exceeds the Facility at such time, the Letter of Credit Sublimit shall be automatically reduced by the amount of such excess.

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(b) Application of Commitment Reductions; Payment of Fees.

The Administrative Agent will promptly notify the Lenders of any termination or reduction of the Letter of Credit Sublimit or the Commitments under this Section 2.05. Upon any reduction of the Commitments, the Commitment of each Lender shall be reduced by such Lender's Applicable Revolving Percentage of such reduction amount, the Facility shall be reduced as to such amount and any Commitment Fees accruing with respect thereto shall be calculated based on the reduced Facility. All fees in respect of the Facility accrued until the effective date of any termination of the Facility shall be paid on the effective date of such termination.

Section 2.06 Repayment of Loans.

The Borrowers shall repay to the Lenders on the Maturity Date for the Facility the aggregate principal amount of all Revolving Loans outstanding on such date.

Section 2.07 Interest and Default Rate.

(a) Interest. Subject to the provisions of Section 2.07(b), (i) each Eurodollar Rate Loan under the Facility shall bear interest on the outstanding principal amount thereof for each Interest Period from the applicable borrowing date at a rate per annum equal to the Eurodollar Rate for such Interest Period plus the Applicable Rate for such Facility; and (ii) each Base Rate Loan under the Facility shall bear interest on the outstanding principal amount thereof from the applicable borrowing date at a rate per annum equal to the Base Rate plus the Applicable Rate for such Facility.

(b) Default Rate.

(i) If any amount of principal of any Loan is not paid when due, whether at stated maturity, by acceleration or otherwise, such amount shall thereafter bear interest at a fluctuating interest rate per annum at all times equal to the Default Rate to the fullest extent permitted by applicable Laws.

(ii) If any amount (other than principal of any Loan) payable by the Borrowers under any Loan Document is not paid when due, whether at stated maturity, by acceleration or otherwise, then upon the request of the Required Lenders such amount shall thereafter bear interest at a fluctuating interest rate per annum at all times equal to the Default Rate to the fullest extent permitted by applicable Laws.

(iii) Upon the request of the Required Lenders, while any Event of Default exists, outstanding Obligations (including Letter of Credit Fees) may accrue at a fluctuating rate per annum at all times equal to the Default Rate to the fullest extent permitted by applicable Laws.

(iv) Accrued and unpaid interest on past due amounts (including interest on past due interest) shall be due and payable upon demand.

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(c) Interest Payments. Interest on each Loan shall be due and payable in arrears on each Interest Payment Date applicable thereto and at such other times as may be specified herein. Interest hereunder shall be due and payable in accordance with the terms hereof before and after judgment, and before and after the commencement of any proceeding under any Debtor Relief Law.

Section 2.08 Fees.

In addition to certain fees described in Section 2.03:

(a) Commitment Fee. The Borrowers shall pay to the Administrative Agent for the account of each Lender in accordance with its Applicable Revolving Percentage, a commitment fee (the "Commitment Fee") equal to the Applicable Rate times the actual daily amount by which the Facility exceeds the sum of (i) the Outstanding Amount of Revolving Loans and (ii) the Outstanding Amount of L/C Obligations, subject to adjustment as provided in Section 2.14. The Commitment Fee shall accrue at all times during the Availability Period, including at any time during which one or more of the conditions in Article IV is not met, and shall be due and payable quarterly in arrears on the last Business Day of each March, June, September and December, commencing with the first such date to occur after the Closing Date, and on the last day of the Availability Period for the Facility.

(b) Other Fees.

(i) The Borrowers shall pay to the Administrative Agent and the Arranger for its own account fees in the amounts and at the times specified in the Fee Letter. Such fees shall be fully earned when paid and shall not be refundable for any reason whatsoever.

(ii) The Borrowers shall pay to the Lenders (x) an upfront fee equal to 1.00% of the Aggregate Commitments on the Closing Date and (y) such fees as shall have been separately agreed upon in writing in the amounts and at the times so specified. Such fees shall be fully earned when paid and shall not be refundable for any reason whatsoever.

Section 2.09 Computation of Interest and Fees; Retroactive Adjustments of Applicable Rate.

(a) Computation of Interest and Fees. All computations of interest for Base Rate Loans (including Base Rate Loans determined by reference to the Eurodollar Rate) shall be made on the basis of a year of three hundred sixty-five (365) or three hundred sixty-six (366) days, as the case may be, and actual days elapsed. All other computations of fees and interest shall be made on the basis of a 360-day year and actual days elapsed (which results in more fees or interest, as applicable, being paid than if computed on the basis of a three hundred sixty-five (365) day year). Interest shall accrue on each Loan for the day on which the Loan is made, and shall not accrue on a Loan, or any portion thereof, for the day on which the Loan or such portion is paid, provided that, any Loan that is repaid on the same day on which it is made shall, subject to Section 2.11(a), bear interest for one (1) day. All computations of interest and fees in respect of the Facility shall be calculated on the basis of the full stated principal amount of the Facility. Each determination by the Administrative Agent of an interest rate or fee hereunder shall be conclusive and binding for all purposes, absent manifest error.

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Section 2.10 Evidence of Debt.

(a) Maintenance of Accounts. The Credit Extensions made by each Lender shall be evidenced by one or more accounts or records maintained by such Lender and by the Administrative Agent in the ordinary course of business. The accounts or records maintained by the Administrative Agent and each Lender shall be conclusive absent manifest error of the amount of the Credit Extensions made by the Lenders to the Borrowers and the interest and payments thereon. Any failure to so record or any error in doing so shall not, however, limit or otherwise affect the obligation of the Borrowers hereunder to pay any amount owing with respect to the Obligations. In the event of any conflict between the accounts and records maintained by any Lender and the accounts and records of the Administrative Agent in respect of such matters, the accounts and records of the Administrative Agent shall control in the absence of manifest error. Upon the request of any Lender made through the Administrative Agent, the Borrowers shall execute and deliver to such Lender (through the Administrative Agent) a Revolving Note, which shall evidence such Lender's Loans in addition to such accounts or records. Each Lender may attach schedules to its Revolving Note and endorse thereon the date, Type (if applicable), amount and maturity of its Loans and payments with respect thereto.

(b) Maintenance of Records. In addition to the accounts and records referred to in Section 2.10(a), each Lender and the Administrative Agent shall maintain in accordance with its usual practice accounts or records evidencing the purchases and sales by such Lender of participations in Letters of Credit. In the event of any conflict between the accounts and records maintained by the Administrative Agent and the accounts and records of any Lender in respect of such matters, the accounts and records of the Administrative Agent shall control in the absence of manifest error.

Section 2.11 Payments Generally; Administrative Agent's Clawback.

(a) General. All payments to be made by the Borrowers shall be made free and clear of and without condition or deduction for any counterclaim, defense, recoupment or setoff. Except as otherwise expressly provided herein, all payments by the Borrowers hereunder shall be made to the Administrative Agent, for the account of the respective Lenders to which such payment is owed, at the Administrative Agent's Office in Dollars and in immediately available funds not later than 2:00 p.m. on the date specified herein. The Administrative Agent will promptly distribute to each Lender its Applicable Percentage in respect of the relevant Facility (or other applicable share as provided herein) of such payment in like funds as received by wire transfer to such Lender's Lending Office. All payments received by the Administrative Agent after 2:00 p.m. shall be deemed received on the next succeeding Business Day (in the Administrative Agent's sole discretion) and any applicable interest or fee shall continue to accrue. Subject to Section 2.06 and as otherwise specifically provided for in this Agreement, if any payment to be made by the Borrowers shall come due on a day other than a Business Day, payment shall be made on the next following Business Day, and such extension of time shall be reflected in computing interest or fees, as the case may be.

(b) (i) Funding by Lenders; Presumption by Administrative Agent Unless the Administrative Agent shall have received notice from a Lender prior to the proposed date of any Borrowing of Eurodollar Rate Loans (or, in the case of any Borrowing of Base Rate Loans, prior

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to 12:00 noon on the date of such Borrowing) that such Lender will not make available to the Administrative Agent such Lender's share of such Borrowing, the Administrative Agent may assume that such Lender has made such share available on such date in accordance with Section 2.02 (or, in the case of a Borrowing of Base Rate Loans, that such Lender has made such share available in accordance with and at the time required by Section 2.02) and may, in reliance upon such assumption, make available to the Borrowers a corresponding amount. In such event, if a Lender has not in fact made its share of the applicable Borrowing available to the Administrative Agent, then the applicable Lender and the Borrowers severally agree to pay to the Administrative Agent forthwith on demand such corresponding amount in immediately available funds with interest thereon, for each day from and including the date such amount is made available to the Borrowers to but excluding the date of payment to the Administrative Agent, at (A) in the case of a payment to be made by such Lender, the greater of the Federal Funds Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation, plus any administrative, processing or similar fees customarily charged by the Administrative Agent in connection with the foregoing, and (B) in the case of a payment to be made by the Borrowers, the interest rate applicable to Base Rate Loans. If the Borrowers and such Lender shall pay such interest to the Administrative Agent for the same or an overlapping period, the Administrative Agent shall promptly remit to the Borrowers the amount of such interest paid by the Borrowers for such period. If such Lender pays its share of the applicable Borrowing to the Administrative Agent, then the amount so paid shall constitute such Lender's Loan included in such Borrowing. Any payment by the Borrowers shall be without prejudice to any claim the Borrowers may have against a Lender that shall have failed to make such payment to the Administrative Agent.

(ii) Payments by Borrowers; Presumptions by Administrative Agent. Unless the Administrative Agent shall have received notice from the Borrowers prior to the date on which any payment is due to the Administrative Agent for the account of the Lenders or the L/C Issuer hereunder that the Borrowers will not make such payment, the Administrative Agent may assume that the Borrowers have made such payment on such date in accordance herewith and may, in reliance upon such assumption, distribute to the Appropriate Lenders or the L/C Issuer, as the case may be, the amount due. In such event, if the Borrowers have not in fact made such payment, then each of the Appropriate Lenders or the L/C Issuer, as the case may be, severally agrees to repay to the Administrative Agent forthwith on demand the amount so distributed to such Lender or the L/C Issuer, in immediately available funds with interest thereon, for each day from and including the date such amount is distributed to it to but excluding the date of payment to the Administrative Agent, at the greater of the Federal Funds Rate and a rate determined by the Administrative Agent in accordance with banking industry rules on interbank compensation.

A notice of the Administrative Agent to any Lender or the Borrowers with respect to any amount owing under this subsection (b) shall be conclusive, absent manifest error.

(c) Failure to Satisfy Conditions Precedent. If any Lender makes available to the Administrative Agent funds for any Loan to be made by such Lender as provided in the foregoing provisions of this Article II, and such funds are not made available to the Borrowers by the Administrative Agent because the conditions to the applicable Credit Extension set forth in Article IV are not satisfied or waived in accordance with the terms hereof, the Administrative Agent shall return such funds (in like funds as received from such Lender) to such Lender, without interest.

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(d) Obligations of Lenders Several. The obligations of the Lenders hereunder to make Revolving Loans, to fund participations in Letters of Credit and to make payments pursuant to Section 11.04(c) are several and not joint. The failure of any Lender to make any Loan, to fund any such participation or to make any payment under Section 11.04(c) on any date required hereunder shall not relieve any other Lender of its corresponding obligation to do so on such date, and no Lender shall be responsible for the failure of any other Lender to so make its Loan, to purchase its participation or to make its payment under Section 11.04(c).

(e) Funding Source. Nothing herein shall be deemed to obligate any Lender to obtain the funds for any Loan in any particular place or manner or to constitute a representation by any Lender that it has obtained or will obtain the funds for any Loan in any particular place or manner.

Section 2.12 Sharing of Payments by Lenders

If any Lender shall, by exercising any right of setoff or counterclaim or otherwise, obtain payment in respect of (a) Obligations in respect of any of the Facility due and payable to such Lender hereunder and under the other Loan Documents at such time in excess of its ratable share (according to the proportion of (i) the amount of such Obligations due and payable to such Lender at such time to (ii) the aggregate amount of the Obligations in respect of the Facility due and payable to all Lenders hereunder and under the other Loan Documents at such time) of payments on account of the Obligations in respect of the Facility due and payable to all Lenders hereunder and under the other Loan Documents at such time obtained by all the Lenders at such time or (b) Obligations in respect of any of the Facility owing (but not due and payable) to such Lender hereunder and under the other Loan Documents at such time in excess of its ratable share (according to the proportion of (i) the amount of such Obligations owing (but not due and payable) to such Lender at such time to (ii) the aggregate amount of the Obligations in respect of the Facility owing (but not due and payable) to all Lenders hereunder and under the other Loan Documents at such time) of payments on account of the Obligations in respect of the Facility owing (but not due and payable) to all Lenders hereunder and under the other Loan Documents at such time obtained by all of the Lenders at such time, then, in each case under clauses (a) and (b) above, the Lender receiving such greater proportion shall (A) notify the Administrative Agent of such fact, and (B) purchase (for cash at face value) participations in the Loans and subparticipations in L/C Obligations of the other Lenders, or make such other adjustments as shall be equitable, so that the benefit of all such payments shall be shared by the Lenders ratably in accordance with the aggregate amount of Obligations in respect of the Facility then due and payable to the Lenders or owing (but not due and payable) to the Lenders, as the case may be, provided that:

(1) if any such participations or subparticipations are purchased and all or any portion of the payment giving rise thereto is recovered, such participations or subparticipations shall be rescinded and the purchase price restored to the extent of such recovery, without interest; and

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(2) the provisions of this Section shall not be construed to apply to (x) any payment made by or on behalf of the Borrowers pursuant to and in accordance with the express terms of this Agreement (including the application of funds arising from the existence of a Defaulting Lender), (y) the application of Cash Collateral provided for in Section 2.13, or (z) any payment obtained by a Lender as consideration for the assignment of or sale of a participation in any of its Loans or subparticipations in L/C Obligations to any assignee or participant, other than an assignment to any Loan Party or any Affiliate thereof (as to which the provisions of this Section shall apply).

Each Loan Party consents to the foregoing and agrees, to the extent it may effectively do so under applicable Law, that any Lender acquiring a participation pursuant to the foregoing arrangements may exercise against such Loan Party rights of setoff and counterclaim with respect to such participation as fully as if such Lender were a direct creditor of such Loan Party in the amount of such participation.

Section 2.13 Cash Collateral.

(a) Certain Credit Support Events If (i) the L/C Issuer has honored any full or partial drawing request under any Letter of Credit and such drawing has resulted in an L/C Borrowing, (ii) as of the Letter of Credit Expiration Date, any L/C Obligation for any reason remains outstanding, (iii) the Loan Parties shall be required to provide Cash Collateral pursuant to Section 2.04 or 8.02(c), or (iv) there shall exist a Defaulting Lender, the Loan Parties shall immediately (in the case of clause (iii) above) or within one (1) Business Day (in all other cases) following any request by the Collateral Agent or the L/C Issuer, provide Cash Collateral in an amount not less than the applicable Minimum Collateral Amount (determined in the case of Cash Collateral provided pursuant to clause (iv) above, after giving effect to Section 2.14(a)(iv) and any Cash Collateral provided by the Defaulting Lender.

(b) Grant of Security Interest. The Loan Parties hereby grant to (and subjects to the control of) the Collateral Agent, for the benefit of the Secured Parties, and agrees to maintain, a first priority security interest in all such cash, deposit accounts and all balances therein, and all other property so provided as collateral pursuant hereto, and in all proceeds of the foregoing, all as security for the obligations to which such Cash Collateral may be applied pursuant to Section 2.13(c). If at any time the Collateral Agent determines that Cash Collateral is subject to any right or claim of any Person other than the Collateral Agent or the L/C Issuer as herein provided, or that the total amount of such Cash Collateral is less than the Minimum Collateral Amount, the Loan Parties will, promptly upon demand by the Collateral Agent, pay or provide to the Collateral Agent additional Cash Collateral in an amount sufficient to eliminate such deficiency. All Cash Collateral (other than credit support not constituting funds subject to deposit) shall be maintained in one or more Cash Collateral Accounts. The Loan Parties shall pay on demand therefor from time to time all customary account opening, activity and other administrative fees and charges in connection with the maintenance and disbursement of Cash Collateral.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(c) Application. Notwithstanding anything to the contrary contained in this Agreement, Cash Collateral provided under any of this Section 2.13 or Sections 2.03, 2.04, 2.14 or 8.02 in respect of Letters of Credit shall be held and applied to the satisfaction of the specific L/C Obligations, obligations to fund participations therein (including, as to Cash Collateral provided by a Lender that is a Defaulting Lender, any interest accrued on such obligation) and other obligations for which the Cash Collateral was so provided, prior to any other application of such property as may be provided for herein.

(d) Release. Cash Collateral (or the appropriate portion thereof) provided to reduce Fronting Exposure or to secure other obligations shall be released promptly following (i) the elimination of the applicable Fronting Exposure or other obligations giving rise thereto (including by the termination of Defaulting Lender status of the applicable Lender (or, as appropriate, its assignee following compliance with Section 11.06(b)(vi))) or (ii) the determination by the Collateral Agent and the L/C Issuer that there exists excess Cash Collateral; provided, however, (A) any such release shall be without prejudice to, and any disbursement or other transfer of Cash Collateral shall be and remain subject to, any other Lien conferred under the Loan Documents and the other applicable provisions of the Loan Documents, and (B) the Person providing Cash Collateral and the L/C Issuer may agree that Cash Collateral shall not be released but instead held to support future anticipated Fronting Exposure or other obligations.

Section 2.14 Defaulting Lenders

(a) Adjustments. Notwithstanding anything to the contrary contained in this Agreement, if any Lender becomes a Defaulting Lender, then, until such time as that Lender is no longer a Defaulting Lender, to the extent permitted by applicable Law:

(i) Waivers and Amendments. Such Defaulting Lender's right to approve or disapprove any amendment, waiver or consent with respect to this Agreement shall be restricted as set forth in the definition of "Required Lenders" and Section 11.01.

(ii) Defaulting Lender Waterfall. Any payment of principal, interest, fees or other amounts received by the Administrative Agent for the account of such Defaulting Lender (whether voluntary or mandatory, at maturity, pursuant to Article VIII or otherwise) or received by the Administrative Agent from a Defaulting Lender pursuant to Section 11.08 shall be applied at such time or times as may be determined by the Administrative Agent as follows: first, to the payment of any amounts owing by such Defaulting Lender to the Administrative Agent hereunder; second, to the payment on a pro rata basis of any amounts owing by such Defaulting Lender to the L/C Issuer hereunder; third, to Cash Collateralize the L/C Issuer's Fronting Exposure with respect to such Defaulting Lender in accordance with Section 2.13; fourth, as the Borrowers may request (so long as no Default or Event of Default exists), to the funding of any Loan in respect of which such Defaulting Lender has failed to fund its portion thereof as required by this Agreement, as determined by the Administrative Agent; fifth, if so determined by the Administrative Agent and the Borrowers, to be held in a deposit account and released pro rata in order to (A) satisfy such Defaulting Lender's potential future funding obligations with respect to Loans under this Agreement and (B) Cash Collateralize the L/C Issuer's future Fronting Exposure with respect to such Defaulting Lender with respect to future Letters of Credit issued under this Agreement, in accordance with Section 2.13; sixth, to the payment of any amounts owing to the Lenders or the L/C Issuer as a result of any judgment of a court of competent jurisdiction obtained by any Lender or the L/C Issuer against such Defaulting Lender as a result

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of such Defaulting Lender's breach of its obligations under this Agreement; seventh, so long as no Default or Event of Default exists, to the payment of any amounts owing to the Borrowers as a result of any judgment of a court of competent jurisdiction obtained by the Borrowers against such Defaulting Lender as a result of such Defaulting Lender's breach of its obligations under this Agreement; and eighth, to such Defaulting Lender or as otherwise as may be required under the Loan Documents in connection with any Lien conferred thereunder or directed by a court of competent jurisdiction; provided that, if (1) such payment is a payment of the principal amount of any Loans or L/C Borrowings in respect of which such Defaulting Lender has not fully funded its appropriate share, and (2) such Loans were made or the related Letters of Credit were issued at a time when the conditions set forth in Section 4.02 were satisfied or waived, such payment shall be applied solely to pay the Loans of, and L/C Obligations owed to, all Non-Defaulting Lenders on a pro rata basis prior to being applied to the payment of any Loans of, or L/C Obligations owed to, such Defaulting Lender until such time as all Loans and funded and unfunded participations in L/C Obligations are held by the Lenders pro rata in accordance with the Commitments hereunder without giving effect to Section 2.14(a)(v). Any payments, prepayments or other amounts paid or payable to a Defaulting Lender that are applied (or held) to pay amounts owed by a Defaulting Lender or to post Cash Collateral pursuant to this Section 2.14(a)(ii) shall be deemed paid to and redirected by such Defaulting Lender, and each Lender irrevocably consents hereto.

(iii) Certain Fees.

(A) Fees. No Defaulting Lender shall be entitled to receive any fee payable under Section 2.08 for any period during which that Lender is a Defaulting Lender (and the Borrowers shall not be required to pay any such fee that otherwise would have been required to have been paid to that Defaulting Lender).

(B) Letter of Credit Fees. Each Defaulting Lender shall be entitled to receive Letter of Credit Fees for any period during which that Lender is a Defaulting Lender only to the extent allocable to its Applicable Revolving Percentage of the stated amount of Letters of Credit for which it has provided Cash Collateral pursuant to Section 2.13.

(C) Defaulting Lender Fees. With respect to any Letter of Credit Fee not required to be paid to any Defaulting Lender pursuant to clause (A) or (B) above, the Borrowers shall (1) pay to each Non-Defaulting Lender that portion of any such fee otherwise payable to such Defaulting Lender with respect to such Defaulting Lender's participation in L/C Obligations that has been reallocated to such Non-Defaulting Lender pursuant to clause (iv) below, (2) pay to the L/C Issuer the amount of any such fee otherwise payable to such Defaulting Lender to the extent allocable to such L/C Issuer's Fronting Exposure to such Defaulting Lender, and (3) not be required to pay the remaining amount of any such fee.

(iv) Reallocation of Applicable Revolving Percentages to Reduce Fronting Exposure. All or any part of such Defaulting Lender's participation in L/C Obligations shall be reallocated among the Non-Defaulting Lenders in accordance with their respective Applicable Revolving Percentages (calculated without regard to such Defaulting Lender's Commitment) but only to the extent that (A) the conditions set forth in Section 4.02 are satisfied at the time of such reallocation (and, unless the Borrowers shall have otherwise notified the Administrative Agent at

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such time, the Borrowers shall be deemed to have represented and warranted that such conditions are satisfied at such time), and (B) such reallocation does not cause the aggregate Revolving Exposure of any Non-Defaulting Lender to exceed such Non-Defaulting Lender's Commitment. No reallocation hereunder shall constitute a waiver or release of any claim of any party hereunder against a Defaulting Lender arising from that Lender having become a Defaulting Lender, including any claim of a Non-Defaulting Lender as a result of such Non-Defaulting Lender's increased exposure following such reallocation.

(v) Cash Collateral. If the reallocation described in clause (a)(iv) above cannot, or can only partially, be effected, the Borrowers shall, without prejudice to any right or remedy available to it hereunder or under applicable Law, Cash Collateralize the L/C Issuer's Fronting Exposure in accordance with the procedures set forth in Section 2.13.

(b) Defaulting Lender Cure. If the Borrowers, the Administrative Agent and the L/C Issuer agree in writing that a Lender is no longer a Defaulting Lender, the Administrative Agent will so notify the parties hereto, whereupon as of the effective date specified in such notice and subject to any conditions set forth therein (which may include arrangements with respect to any Cash Collateral), that Lender will, to the extent applicable, purchase at par that portion of outstanding Loans of the other Lenders or take such other actions as the Administrative Agent may determine to be necessary to cause the Loans and funded and unfunded participations in Letters of Credit to be held on a pro rata basis by the Lenders in accordance with their Applicable Percentages (without giving effect to Section 2.14(a)(iv)), whereupon such Lender will cease to be a Defaulting Lender; provided that, no adjustments will be made retroactively with respect to fees accrued or payments made by or on behalf of the Borrowers while that Lender was a Defaulting Lender; and provided, further, that except to the extent otherwise expressly agreed by the affected parties, no change hereunder from Defaulting Lender to Lender will constitute a waiver or release of any claim of any party hereunder arising from that Lender's having been a Defaulting Lender.

Section 2.15 Increase in Facility.

(a) Request for Increase. Provided there exists no Default, upon notice to the Administrative Agent (which shall promptly notify the Lenders), the Borrowers may from time to time, request an increase in the Facility ("Incremental Facility") so long as the Facility, after taking into account all such requests, does not exceed an aggregate principal amount of \$250,000,000; provided that (i) any such request for an Incremental Facility shall be in a minimum aggregate principal amount of \$10,000,000 and in increments of \$5,000,000 in excess thereof, and (ii) the Borrowers may make a maximum of three (3) such requests. At the time of sending such notice, the Borrower (in consultation with the Administrative Agent) shall specify the time period within which each Lender is requested to respond.

(b) Lender Elections to Increase. Each Lender shall elect to participate in the Incremental Facility its sole discretion and shall notify the Administrative Agent within such time period whether or not it agrees to increase its Commitment and, if so, whether by an amount equal to, greater than, or less than its Applicable Revolving Percentage of such requested increase. Any Lender not responding within such time period shall be deemed to have declined to increase its Commitment.

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(c) Notification by Administrative Agent; Additional Lenders. The Administrative Agent shall notify the Borrowers and each Lender of the Lenders' responses to each request made hereunder. To achieve the full amount of a requested increase, and subject to the approval of the Administrative Agent and the L/C Issuer (which approvals shall not be unreasonably withheld), the Borrowers may also invite additional Eligible Assignees to become Lenders pursuant to a joinder agreement ("New Lenders") in form and substance satisfactory to the Administrative Agent and its counsel.

(d) Effective Date and Allocations. If the Facility is increased in accordance with this Section, the Administrative Agent and the Borrowers shall determine the effective date (the "Revolving Increase Effective Date") and the final allocation of such increase. The Administrative Agent shall promptly notify the Borrowers, the Lenders and the New Lenders of the final allocation of such increase and the Revolving Increase Effective Date.

(e) Conditions to Effectiveness of Increase. As a condition precedent to such increase, the Borrowers shall deliver to the Administrative Agent a certificate of each Loan Party dated as of the Revolving Increase Effective Date (in sufficient copies for each Lender) signed by a Responsible Officer of such Loan Party (i) certifying and attaching the resolutions adopted by such Loan Party approving or consenting to such increase, and (ii) in the case of each Borrower, certifying that, immediately before and after giving effect to the Incremental Facility, (A) the representations and warranties contained in Article V and the other Loan Documents are, (x) with respect to representations and warranties that contain a materiality qualification, true and correct in all respects, and (y) with respect to representations and warranties that do not contain a materiality qualification, true and correct in all material respects, in each case, on and as of the Revolving Increase Effective Date (or if such representations and warranties expressly relate to an earlier date, as of such earlier date), and except that, for purposes of this Section 2.15, the representations and warranties contained in subsections (a) and (b) of Section 5.05 shall be deemed to refer to the most recent statements furnished pursuant to clauses (a) and (b), respectively, of Section 6.01, (B) no Default exists, (C) all financial covenants would be satisfied on a Pro Forma Basis on the Revolving Increase Effective Date and for the most recent determination period, after giving effect to any such Incremental Facility (and assuming such Incremental Facility were fully drawn), (D) the maturity date of the Loans in respect of any portion of such Incremental Facility shall be no earlier than the Maturity Date of the Facility, (E) the average life to maturity of the Loans in respect of such Incremental Facility shall be no shorter than the remaining average life to maturity of the Facility, and (F) all fees and expenses owing in respect of such increase to the Administrative Agent and the Lenders shall have been paid. The Borrowers shall deliver or cause to be delivered any other customary documents (including, without limitation, legal opinions) as reasonably requested by the Administrative Agent in connection with any Incremental Facility. The Borrowers shall prepay any Revolving Loans outstanding on the Revolving Increase Effective Date (and pay any additional amounts required pursuant to Section 3.05) to the extent necessary to keep the outstanding Revolving Loans ratable with any revised Applicable Revolving Percentages arising from any nonratable increase in the Commitments under this Section.

(f) Conflicting Provisions. This Section shall supersede any provisions in Section 2.12 or 11.01 to the contrary.

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(g) Incremental Facility. Except as otherwise specifically set forth herein, all of the other terms and conditions applicable to such Incremental Facility shall be identical to the terms and conditions applicable to the Facility, including, without limitation, having the same Guarantees as the Facility and being secured on a *pari passu* basis by the same Collateral securing the Facility.

Section 2.16 Joint and Several Liability.

It is the intent of the parties hereto that the Borrowers shall be jointly and severally obligated hereunder, as co-borrowers under this Agreement, in respect of the principal of and interest on, and all other amounts owing in respect of, the Credit Extensions. In that connection, each Borrower hereby (i) jointly and severally and irrevocably and unconditionally accepts, not merely as a surety but also as a co-debtor, joint and several liability with the other Borrowers with respect to the payment and performance of all of the obligations hereunder, it being the intention of the parties hereto that all such obligations shall be the joint and several obligations of each Borrower without preferences or distinction among them and that the obligations of each Borrower hereunder shall be unconditional irrespective of any circumstance whatsoever that might otherwise constitute a legal or equitable discharge or defense of a guarantor or surety, and (ii) further agrees that, if any of such obligations are not paid in full when due (whether at stated maturity, as a mandatory prepayment or cash collateralization, by acceleration or otherwise), the Borrowers will, jointly and severally, promptly pay the same, without any demand or notice whatsoever. All Borrowers acknowledge and agree that the delivery of funds to any Borrower under this Agreement shall constitute valuable consideration and reasonably equivalent value to all Borrowers for the purpose of binding them and their assets on a joint and several basis for the obligations hereunder.

ARTICLE III

TAXES, YIELD PROTECTION AND ILLEGALITY

Section 3.01 Taxes.

(a) Payments Free of Taxes; Obligation to Withhold; Payments on Account of Taxes.

(i) Any and all payments by or on account of any obligation of any Loan Party under any Loan Document shall be made without deduction or withholding for any Taxes, except as required by applicable Laws. If any applicable Laws (as determined in the good faith discretion of the Administrative Agent) require the deduction or withholding of any Tax from any such payment by the Administrative Agent or a Loan Party, then the Administrative Agent or such Loan Party shall be entitled to make such deduction or withholding, upon the basis of the information and documentation to be delivered pursuant to subsection (e) below.

(ii) If any Loan Party or the Administrative Agent shall be required by the Code to withhold or deduct any Taxes, including both United States federal backup withholding and withholding taxes, from any payment, then (A) the Administrative Agent shall withhold or make such deductions as are determined by the Administrative Agent to be required based upon the information and documentation it has received pursuant to subsection (e) below, (B) the

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Administrative Agent shall timely pay the full amount withheld or deducted to the relevant Governmental Authority in accordance with the Code, and (C) to the extent that the withholding or deduction is made on account of Indemnified Taxes, the sum payable by the applicable Loan Party shall be increased as necessary so that after any required withholding or the making of all required deductions (including deductions applicable to additional sums payable under this Section 3.01) the applicable Recipient receives an amount equal to the sum it would have received had no such withholding or deduction been made.

(iii) If any Loan Party or the Administrative Agent shall be required by any applicable Laws other than the Code to withhold or deduct any Taxes from any payment, then (A) such Loan Party or the Administrative Agent, as required by such Laws, shall withhold or make such deductions as are determined by it to be required based upon the information and documentation it has received pursuant to subsection (e) below, (B) such Loan Party or the Administrative Agent, to the extent required by such Laws, shall timely pay the full amount withheld or deducted to the relevant Governmental Authority in accordance with such Laws, and (C) to the extent that the withholding or deduction is made on account of Indemnified Taxes, the sum payable by the applicable Loan Party shall be increased as necessary so that after any required withholding or the making of all required deductions (including deductions applicable to additional sums payable under this Section 3.01) the applicable Recipient receives an amount equal to the sum it would have received had no such withholding or deduction been made.

(b) Payment of Other Taxes by the Loan Parties. Without limiting the provisions of subsection (a) above, the Loan Parties shall timely pay to the relevant Governmental Authority in accordance with applicable law, or at the option of the Administrative Agent timely reimburse it for the payment of, any Other Taxes.

(c) Tax Indemnifications.

(i) Each of the Loan Parties shall, and does hereby, jointly and severally indemnify each Recipient, and shall make payment in respect thereof within ten (10) days after demand therefor, for the full amount of any Indemnified Taxes (including Indemnified Taxes imposed or asserted on or attributable to amounts payable under this Section 3.01) payable or paid by such Recipient or required to be withheld or deducted from a payment to such Recipient, and any penalties, interest and reasonable expenses arising therefrom or with respect thereto, whether or not such Indemnified Taxes were correctly or legally imposed or asserted by the relevant Governmental Authority. A certificate as to the amount of such payment or liability delivered to the Borrower by a Lender or the L/C Issuer (with a copy to the Administrative Agent), or by the Administrative Agent on its own behalf or on behalf of a Lender or the L/C Issuer, shall be conclusive absent manifest error. Each of the Loan Parties shall also, and does hereby, jointly and severally indemnify the Administrative Agent, and shall make payment in respect thereof within ten (10) days after demand therefor, for any amount which a Lender or the L/C Issuer for any reason fails to pay indefeasibly to the Administrative Agent as required pursuant to Section 3.01(c)(ii) below.

(ii) Each Lender and the L/C Issuer shall, and does hereby, severally indemnify and shall make payment in respect thereof within ten (10) days after demand therefor, (A) the Administrative Agent against any Indemnified Taxes attributable to such Lender or the

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L/C Issuer (but only to the extent that any Loan Party has not already indemnified the Administrative Agent for such Indemnified Taxes and without limiting the obligation of the Loan Parties to do so), (B) the Administrative Agent and the Loan Parties, as applicable, against any Taxes attributable to such Lender's failure to comply with the provisions of Section 11.06(d) relating to the maintenance of a Participant Register and (C) the Administrative Agent and the Loan Parties, as applicable, against any Excluded Taxes attributable to such Lender or the L/C Issuer, in each case, that are payable or paid by the Administrative Agent or a Loan Party in connection with any Loan Document, and any reasonable expenses arising therefrom or with respect thereto, whether or not such Taxes were correctly or legally imposed or asserted by the relevant Governmental Authority. A certificate as to the amount of such payment or liability delivered to any Lender by the Administrative Agent shall be conclusive absent manifest error. Each Lender and the L/C Issuer hereby authorizes the Administrative Agent to set off and apply any and all amounts at any time owing to such Lender or the L/C Issuer, as the case may be, under this Agreement or any other Loan Document against any amount due to the Administrative Agent under this clause (ii).

(d) Evidence of Payments. Upon request by the Borrowers or the Administrative Agent, as the case may be, after any payment of Taxes by any Loan Party or by the Administrative Agent to a Governmental Authority as provided in this Section 3.01, the Borrowers shall deliver to the Administrative Agent or the Administrative Agent shall deliver to the Borrowers, as the case may be, the original or a certified copy of a receipt issued by such Governmental Authority evidencing such payment, a copy of any return required by Laws to report such payment or other evidence of such payment reasonably satisfactory to the Borrowers or the Administrative Agent, as the case may be.

(e) Status of Lenders: Tax Documentation

(i) Any Lender that is entitled to an exemption from or reduction of withholding Tax with respect to payments made under any Loan Document shall deliver to the Borrowers and the Administrative Agent, at the time or times reasonably requested by the Borrowers or the Administrative Agent, such properly completed and executed documentation reasonably requested by the Borrowers or the Administrative Agent as will permit such payments to be made without withholding or at a reduced rate of withholding. In addition, any Lender, if reasonably requested by the Borrowers or the Administrative Agent, shall deliver such other documentation prescribed by applicable Law or reasonably requested by the Borrowers or the Administrative Agent as will enable the Borrowers or the Administrative Agent to determine whether or not such Lender is subject to backup withholding or information reporting requirements. Notwithstanding anything to the contrary in the preceding two sentences, the completion, execution and submission of such documentation (other than such documentation set forth in Section 3.01(e)(ii)(A), (ii)(B) and (ii)(D) below) shall not be required if in the Lender's reasonable judgment such completion, execution or submission would subject such Lender to any material unreimbursed cost or expense or would materially prejudice the legal or commercial position of such Lender.

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(ii) Without limiting the generality of the foregoing, in the event that any Borrower is a U.S. Person,

(A) any Lender that is a U.S. Person shall deliver to the Borrower and the Administrative Agent on or prior to the date on which such Lender becomes a Lender under this Agreement (and from time to time thereafter upon the reasonable request of the Borrower or the Administrative Agent), properly completed and executed originals of IRS Form W-9 certifying that such Lender is exempt from U.S. federal backup withholding tax;

(B) any Foreign Lender shall, to the extent it is legally entitled to do so, deliver to the Borrower and the Administrative Agent (in such number of copies as shall be requested by the recipient) on or prior to the date on which such Foreign Lender becomes a Lender under this Agreement (and from time to time thereafter upon the reasonable request of the Borrower or the Administrative Agent), whichever of the following is applicable:

(1) in the case of a Foreign Lender claiming the benefits of an income tax treaty to which the United States is a party (x) with respect to payments of interest under any Loan Document, properly completed and executed originals of IRS Form W-8BEN establishing an exemption from, or reduction of, U.S. federal withholding Tax pursuant to the “interest” article of such tax treaty and (y) with respect to any other applicable payments under any Loan Document, properly completed and executed originals of IRS Form W-8BEN establishing an exemption from, or reduction of, U.S. federal withholding Tax pursuant to the “business profits” or “other income” article of such tax treaty;

(2) properly completed and executed originals of IRS Form W-8ECI;

(3) in the case of a Foreign Lender claiming the benefits of the exemption for portfolio interest under Section 881(c) of the Code, (x) a certificate substantially in the form of Exhibit K-1 to the effect that such Foreign Lender is not a “bank” within the meaning of Section 881(c)(3)(A) of the Code, a “10 percent shareholder” of the Borrower within the meaning of Section 881(c)(3)(B) of the Code, or a “controlled foreign corporation” described in Section 881(c)(3)(C) of the Code (a “U.S. Tax Compliance Certificate”) and (y) properly completed and executed originals of IRS Form W-8BEN; or

(4) to the extent a Foreign Lender is not the beneficial owner, executed originals of IRS Form W-8IMY from the Foreign Lender, accompanied by IRS Form W-8ECI, IRS Form W-8BEN, a U.S. Tax Compliance Certificate substantially in the form of Exhibit K-2 or Exhibit K-3, properly completed and executed originals of IRS Form W-9 and/or IRS Form W 8IMY, and/or other required documents from each intermediary and direct or indirect beneficial owner, as applicable; provided that, if the Foreign Lender is a partnership and one or more direct or indirect partners of such Foreign Lender are claiming the portfolio interest exemption, such Foreign Lender may provide a U.S. Tax Compliance Certificate substantially in the form of Exhibit K-4 on behalf of each such direct and indirect partner;

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(C) any Foreign Lender shall, to the extent it is legally entitled to do so, deliver to the Borrower and the Administrative Agent (in such number of copies as shall be requested by the recipient) on or prior to the date on which such Foreign Lender becomes a Lender under this Agreement (and from time to time thereafter upon the reasonable request of the Borrower or the Administrative Agent), executed originals of any other form prescribed by applicable Law as a basis for claiming exemption from or a reduction in U.S. federal withholding Tax, duly completed, together with such supplementary documentation as may be prescribed by applicable Law to permit the Borrower or the Administrative Agent to determine the withholding or deduction required to be made; and

(D) if a payment made to a Lender under any Loan Document would be subject to U.S. federal withholding Tax imposed by FATCA if such Lender were to fail to comply with the applicable reporting requirements of FATCA (including those contained in Section 1471(b) or 1472(b) of the Code, as applicable), such Lender shall deliver to the Borrower and the Administrative Agent at the time or times prescribed by law and at such time or times reasonably requested by the Borrower or the Administrative Agent such documentation prescribed by applicable Law (including as prescribed by Section 1471(b)(3)(C)(i) of the Code) and such additional documentation reasonably requested by the Borrower or the Administrative Agent as may be necessary for the Borrower and the Administrative Agent to comply with their obligations under FATCA and to determine that such Lender has complied with such Lender's obligations under FATCA or to determine the amount to deduct and withhold from such payment. Solely for purposes of this clause (D), "FATCA" shall include any amendments made to FATCA after the date of this Agreement.

(iii) The Administrative Agent and each Lender agrees that if any form or certification it previously delivered pursuant to this Section 3.01 expires or becomes obsolete or inaccurate in any respect, it shall provide a new form or certification on or before the next Interest Payment Date or promptly notify the Borrowers and the Administrative Agent, as the case may be, in writing of its legal inability to do so.

(f) Treatment of Certain Refunds. Unless required by applicable Laws, at no time shall the Administrative Agent have any obligation to file for or otherwise pursue on behalf of a Lender or the L/C Issuer, or have any obligation to pay to any Lender or the L/C Issuer, any refund of Taxes withheld or deducted from funds paid for the account of such Lender or the L/C Issuer, as the case may be. If any Recipient determines, in its sole discretion exercised in good faith, that it has received a refund of any Taxes as to which it has been indemnified by any Loan Party or with respect to which any Loan Party has paid additional amounts pursuant to this Section 3.01, it shall pay to such Loan Party an amount equal to such refund (but only to the extent of indemnity payments made, or additional amounts paid, by such Loan Party under this Section 3.01 with respect to the Taxes giving rise to such refund), net of all out-of-pocket expenses (including Taxes) incurred by such Recipient, as the case may be, and without interest (other than any interest paid by the relevant Governmental Authority with respect to such refund); provided that, each Loan Party, upon the request of the Recipient, agrees to repay the amount paid over to such Loan Party (plus any penalties, interest or other charges imposed by

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the relevant Governmental Authority) to the Recipient in the event the Recipient is required to repay such refund to such Governmental Authority. Notwithstanding anything to the contrary in this subsection, in no event will the applicable Recipient be required to pay any amount to such Loan Party pursuant to this subsection the payment of which would place the Recipient in a less favorable net after-Tax position than such Recipient would have been in if the Tax subject to indemnification and giving rise to such refund had not been deducted, withheld or otherwise imposed and the indemnification payments or additional amounts with respect to such Tax had never been paid. This subsection shall not be construed to require the Recipient to make available its tax returns (or any other information relating to its taxes that it deems confidential) to any Loan Party or any other Person.

(g) Survival. Each party's obligations under this Section 3.01 shall survive the resignation or replacement of the Administrative Agent or the Collateral Agent or any assignment of rights by, or the replacement of, a Lender or the L/C Issuer, the termination of the Commitments and the repayment, satisfaction or discharge of all other Obligations.

Section 3.02 Illegality

If any Lender determines that any Law has made it unlawful, or that any Governmental Authority has asserted that it is unlawful, for any Lender or its Lending Office to make, maintain or fund Loans whose interest is determined by reference to the Eurodollar Rate, or to determine or charge interest rates based upon the Eurodollar Rate, or any Governmental Authority has imposed material restrictions on the authority of such Lender to purchase or sell, or to take deposits of, Dollars in the London interbank market, then, on notice thereof by such Lender to the Borrowers through the Administrative Agent, (a) any obligation of such Lender to make or continue Eurodollar Rate Loans or to convert Base Rate Loans to Eurodollar Rate Loans shall be suspended, and (b) if such notice asserts the illegality of such Lender making or maintaining Base Rate Loans the interest rate on which is determined by reference to the Eurodollar Rate component of the Base Rate, the interest rate on which Base Rate Loans of such Lender shall, if necessary to avoid such illegality, be determined by the Administrative Agent without reference to the Eurodollar Rate component of the Base Rate, in each case until such Lender notifies the Administrative Agent and the Borrowers that the circumstances giving rise to such determination no longer exist. Upon receipt of such notice, (i) the Borrowers shall, upon demand from such Lender (with a copy to the Administrative Agent), prepay or, if applicable, convert all Eurodollar Rate Loans of such Lender to Base Rate Loans (the interest rate on which Base Rate Loans of such Lender shall, if necessary to avoid such illegality, be determined by the Administrative Agent without reference to the Eurodollar Rate component of the Base Rate), either on the last day of the Interest Period therefor, if such Lender may lawfully continue to maintain such Eurodollar Rate Loans to such day, or immediately, if such Lender may not lawfully continue to maintain such Eurodollar Rate Loans and (ii) if such notice asserts the illegality of such Lender determining or charging interest rates based upon the Eurodollar Rate, the Administrative Agent shall during the period of such suspension compute the Base Rate applicable to such Lender without reference to the Eurodollar Rate component thereof until the Administrative Agent is advised in writing by such Lender that it is no longer illegal for such Lender to determine or charge interest rates based upon the Eurodollar Rate. Upon any such prepayment or conversion, the Borrowers shall also pay accrued interest on the amount so prepaid or converted.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

Section 3.03 Inability to Determine Rates.

If the Required Lenders determine that for any reason in connection with any request for a Eurodollar Rate Loan or a conversion to or continuation thereof that (a) Dollar deposits are not being offered to banks in the London interbank eurodollar market for the applicable amount and Interest Period of such Eurodollar Rate Loan, (b) adequate and reasonable means do not exist for determining the Eurodollar Rate for any requested Interest Period with respect to a proposed Eurodollar Rate Loan or in connection with an existing or proposed Base Rate Loan, or (c) the Eurodollar Rate for any requested Interest Period with respect to a proposed Eurodollar Rate Loan does not adequately and fairly reflect the cost to such Lenders of funding such Loan, the Administrative Agent will promptly so notify the Borrowers and each Lender. Thereafter, (i) the obligation of the Lenders to make or maintain Eurodollar Rate Loans shall be suspended, and (ii) in the event of a determination described in the preceding sentence with respect to the Eurodollar Rate component of the Base Rate, the utilization of the Eurodollar Rate component in determining the Base Rate shall be suspended, in each case until the Administrative Agent (upon the instruction of the Required Lenders) revokes such notice. Upon receipt of such notice, the Borrowers may revoke any pending request for a Borrowing of, conversion to or continuation of Eurodollar Rate Loans or, failing that, will be deemed to have converted such request into a request for a Borrowing of Base Rate Loans in the amount specified therein.

Section 3.04 Increased Costs; Reserves on Eurodollar Rate Loans.

(a) Increased Costs Generally. If any Change in Law shall:

(i) impose, modify or deem applicable any reserve, special deposit, compulsory loan, insurance charge or similar requirement against assets of, deposits with or for the account of, or credit extended or participated in by, any Lender (except any reserve requirement contemplated by Section 3.04(e)) or the L/C Issuer;

(ii) subject any Recipient to any Taxes (other than (A) Indemnified Taxes, (B) Taxes described in clauses (b) through (d) of the definition of Excluded Taxes and (C) Connection Income Taxes) on its loans, loan principal, letters of credit, commitments, or other obligations, or its deposits, reserves, other liabilities or capital attributable thereto; or

(iii) impose on any Lender or the L/C Issuer or the London interbank market any other condition, cost or expense affecting this Agreement or Eurodollar Rate Loans made by such Lender or any Letter of Credit or participation therein;

and the result of any of the foregoing shall be to increase the cost to such Lender of making, converting to, continuing or maintaining any Loan the interest on which is determined by reference to the Eurodollar Rate (or of maintaining its obligation to make any such Loan), or to increase the cost to such Lender or the L/C Issuer of participating in, issuing or maintaining any Letter of Credit (or of maintaining its obligation to participate in or to issue any Letter of Credit), or to reduce the amount of any sum received or receivable by such Lender or the L/C Issuer hereunder (whether of principal, interest or any other amount) then, upon request of such Lender or the L/C Issuer, the Borrowers will pay to such Lender or the L/C Issuer, as the case may be, such additional amount or amounts as will compensate such Lender or the L/C Issuer, as the case may be, for such additional costs incurred or reduction suffered.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(b) Capital Requirements. If any Lender or the L/C Issuer determines that any Change in Law affecting such Lender or the L/C Issuer or any Lending Office of such Lender or such Lender's or the L/C Issuer's holding company, if any, regarding capital or liquidity requirements has or would have the effect of reducing the rate of return on such Lender's or the L/C Issuer's capital or on the capital of such Lender's or the L/C Issuer's holding company, if any, as a consequence of this Agreement, the Commitments of such Lender or the Loans made by, or participations in Letters of Credit held by, such Lender, or the Letters of Credit issued by the L/C Issuer, to a level below that which such Lender or the L/C Issuer or such Lender's or the L/C Issuer's holding company could have achieved but for such Change in Law (taking into consideration such Lender's or the L/C Issuer's policies and the policies of such Lender's or the L/C Issuer's holding company with respect to capital adequacy), then from time to time the Borrowers will pay to such Lender or the L/C Issuer, as the case may be, such additional amount or amounts as will compensate such Lender or the L/C Issuer or such Lender's or the L/C Issuer's holding company for any such reduction suffered.

(c) Certificates for Reimbursement. A certificate of a Lender or the L/C Issuer setting forth the amount or amounts necessary to compensate such Lender or the L/C Issuer or its holding company, as the case may be, as specified in subsection (a) or (b) of this Section and delivered to the Borrowers shall be conclusive absent manifest error. The Borrowers shall pay such Lender or the L/C Issuer, as the case may be, the amount shown as due on any such certificate within ten (10) days after receipt thereof.

(d) Delay in Requests. Failure or delay on the part of any Lender or the L/C Issuer to demand compensation pursuant to the foregoing provisions of this Section 3.04 shall not constitute a waiver of such Lender's or the L/C Issuer's right to demand such compensation; provided that, the Borrowers shall not be required to compensate a Lender or the L/C Issuer pursuant to the foregoing provisions of this Section for any increased costs incurred or reductions suffered more than nine (9) months prior to the date that such Lender or the L/C Issuer, as the case may be, notifies the Borrowers of the Change in Law giving rise to such increased costs or reductions and of such Lender's or the L/C Issuer's intention to claim compensation therefor (except that, if the Change in Law giving rise to such increased costs or reductions is retroactive, then the nine (9) month period referred to above shall be extended to include the period of retroactive effect thereof).

(e) Reserves on Eurodollar Rate Loans. The Borrowers shall pay to each Lender, as long as such Lender shall be required to maintain reserves with respect to liabilities or assets consisting of or including Eurocurrency funds or deposits (currently known as "Eurocurrency liabilities"), additional interest on the unpaid principal amount of each Eurodollar Rate Loan equal to the actual costs of such reserves allocated to such Loan by such Lender (as determined by such Lender in good faith, which determination shall be conclusive), which shall be due and payable on each date on which interest is payable on such Loan; provided the Borrowers shall have received at least ten (10) days' prior notice (with a copy to the Administrative Agent) of such additional interest from such Lender. If a Lender fails to give notice ten (10) days prior to the relevant Interest Payment Date, such additional interest shall be due and payable ten (10) days from receipt of such notice.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

Section 3.05 Compensation for Losses.

Upon demand of any Lender (with a copy to the Administrative Agent) from time to time, the Borrowers shall promptly compensate such Lender for and hold such Lender harmless from any loss, cost or expense incurred by it as a result of:

(a) any continuation, conversion, payment or prepayment of any Loan other than a Base Rate Loan on a day other than the last day of the Interest Period for such Loan (whether voluntary, mandatory, automatic, by reason of acceleration, or otherwise);

(b) any failure by the Borrowers (for a reason other than the failure of such Lender to make a Loan) to prepay, borrow, continue or convert any Loan other than a Base Rate Loan on the date or in the amount notified by the Borrowers; or

(c) any assignment of a Eurodollar Rate Loan on a day other than the last day of the Interest Period therefor as a result of a request by the Borrowers pursuant to Section 11.13;

including any loss of anticipated profits and any loss or expense arising from the liquidation or reemployment of funds obtained by it to maintain such Loan or from fees payable to terminate the deposits from which such funds were obtained. The Borrowers shall also pay any customary administrative fees charged by such Lender in connection with the foregoing.

For purposes of calculating amounts payable by the Borrowers to the Lenders under this Section 3.05, each Lender shall be deemed to have funded each Eurodollar Rate Loan made by it at the Eurodollar Rate for such Loan by a matching deposit or other borrowing in the London interbank eurodollar market for a comparable amount and for a comparable period, whether or not such Eurodollar Rate Loan was in fact so funded.

Section 3.06 Mitigation Obligations; Replacement of Lenders

(a) Designation of a Different Lending Office. If any Lender requests compensation under Section 3.04, or requires the Borrowers to pay any Indemnified Taxes or additional amounts to any Lender, the L/C Issuer, or any Governmental Authority for the account of any Lender or the L/C Issuer pursuant to Section 3.01, or if any Lender gives a notice pursuant to Section 3.02, then at the request of the Borrowers, such Lender or the L/C Issuer shall, as applicable, use reasonable efforts to designate a different Lending Office for funding or booking its Loans hereunder or to assign its rights and obligations hereunder to another of its offices, branches or affiliates, if, in the judgment of such Lender or the L/C Issuer, such designation or assignment (i) would eliminate or reduce amounts payable pursuant to Section 3.01 or 3.04, as the case may be, in the future, or eliminate the need for the notice pursuant to Section 3.02, as applicable, and (ii) in each case, would not subject such Lender or the L/C Issuer, as the case may be, to any unreimbursed cost or expense and would not otherwise be disadvantageous to such Lender or the L/C Issuer, as the case may be. Each Borrower hereby agrees to pay all reasonable costs and expenses incurred by any Lender or the L/C Issuer in connection with any such designation or assignment.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(b) Replacement of Lenders. If any Lender requests compensation under Section 3.04, or if the Borrowers are required to pay any Indemnified Taxes or additional amounts to any Lender or any Governmental Authority for the account of any Lender pursuant to Section 3.01 and, in each case, such Lender has declined or is unable to designate a different lending office in accordance with Section 3.06(a), the Borrowers may replace such Lender in accordance with Section 11.13.

Section 3.07 Survival.

All of the Borrowers' obligations under this Article III shall survive termination of the Aggregate Commitments, repayment of all other Obligations hereunder, resignation of the Administrative Agent and the Facility Termination Date.

ARTICLE IV

CONDITIONS PRECEDENT TO CLOSING DATE AND CREDIT EXTENSIONS

Section 4.01 Conditions Precedent to Closing Date.

The occurrence of the Closing Date and the obligation of the L/C Issuer and each Lender to make its initial Credit Extension hereunder on the Closing Date, if applicable, is subject to the prior satisfaction of the following conditions precedent (unless waived in writing by the Administrative Agent (and, if expressly indicated hereunder, the Collateral Agent) and the Lenders in their sole and absolute discretion:

(a) Execution of Credit Agreement; Loan Documents. The Administrative Agent shall have received (i) counterparts of this Agreement, executed by a Responsible Officer of each Loan Party and a duly authorized officer of each Lender, the Collateral Agent, the Arranger and each other party hereto, (ii) for the account of each Lender requesting a Revolving Note, a Revolving Note executed by a Responsible Officer of the Borrowers, (iii) counterparts (or reaffirmations, as applicable) of the Security Agreement, each Mortgage and any related Mortgaged Property Support Document (if applicable) and each other Collateral Document, executed by a Responsible Officer of the applicable Loan Parties and a duly authorized officer of each other party thereto, as applicable, and (iv) counterparts (or reaffirmations, as applicable) of any other Loan Document, executed by a Responsible Officer of the applicable Loan Party and a duly authorized officer of each other party thereto. Each Loan Document shall be satisfactory in form and substance to the Administrative Agent, the Collateral Agent, the Arranger and the Lenders and shall have been duly authorized, executed and delivered by the parties thereto.

(b) Officer's Certificate. The Administrative Agent shall have received a certificate of a Responsible Officer of each Loan Party (in substantially the form of Exhibit J attached hereto) dated the Closing Date, attaching and certifying as true, correct and complete: (i) the Organization Documents of each Loan Party (which, to the extent filed with a Governmental Authority, shall be certified as of a recent date by such Governmental Authority), (ii) the resolutions or other authorizations of the governing body of each Loan Party certified as being in full force and effect on the Closing Date, authorizing the execution, delivery and performance of this Agreement and the other Loan Documents (to the extent such documents are to be executed

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as of the Closing Date) and any instruments or agreements required hereunder or thereunder, (iii) a certificate of good standing, existence or its equivalent of each Loan Party certified as of a recent date by the appropriate Governmental Authority and (iv) the incumbency (including specimen signatures) of the Responsible Officers of each Loan Party.

(c) Legal Opinions of Counsel. The Administrative Agent shall have received an opinion or opinions of counsel for the Loan Parties, dated the Closing Date and addressed to the Administrative Agent and the Lenders, in form and substance acceptable to the Administrative Agent.

(d) Personal Property Collateral. The Collateral Agent shall have received, in form and substance satisfactory to the Collateral Agent and, in the case of clause (i)(C) of this Section 4.01(d), in form and substance reasonably satisfactory to the Collateral Agent:

(i) (A) searches of UCC filings of a recent date before the Closing Date in the jurisdiction of incorporation or formation, as applicable, of each Loan Party and each jurisdiction where a filing would need to be made in order to perfect the Collateral Agent's security interest in the Collateral, copies of the financing statements on file in such jurisdictions, evidence that no Liens exist other than Permitted Liens and evidence that all Liens contemplated by the Collateral Documents to be created and perfected in favor of the Collateral Agent as of the Closing Date shall have been perfected, recorded and filed in the appropriate jurisdictions and shall have a first priority interest in such Collateral, subject to Permitted Liens that, pursuant to the applicable Laws, are entitled to a higher priority than the Lien of the Collateral Agent, (B) lien and bankruptcy searches of a recent date before the Closing Date and (C) judgment searches of a recent date before the Closing Date; and

(ii) to the extent required to be delivered pursuant to the terms of the Collateral Documents, all instruments, documents and chattel paper in the possession of any of the Loan Parties, together with allonges or assignments as may be necessary or appropriate to perfect the Collateral Agent's and the Lenders' security interest in the Collateral.

(e) Liability, Property, Terrorism and Business Interruption Insurance. The Administrative Agent shall have received copies of insurance policies (with premiums, rates and other proprietary information redacted), declaration pages as they become available, certificates, and endorsements of insurance or insurance binders (with premiums, rates and other proprietary information redacted) in cases where insurance policies evidencing the Loan Parties' most recent insurance programs are not yet available, evidencing liability, casualty, property, terrorism and business interruption insurance meeting the requirements set forth herein or in the Collateral Documents or as required by the Administrative Agent. The Loan Parties shall have delivered to the Administrative Agent and the Collateral Agent an Authorization to Share Insurance Information in substantially the form of Exhibit Q (or such other form as required by each of the Loan Parties' insurance companies).

(f) Solvency Certificate. The Administrative Agent shall have received a Solvency Certificate signed by a Responsible Officer that is the chief financial officer of the Borrowers, or any other financial officer of the Borrowers having substantially the same authority and responsibility as a chief financial officer, as to the financial condition, solvency and related matters of the Borrowers and their Subsidiaries on a Consolidated basis, after giving effect to the initial borrowings under the Loan Documents and the other transactions contemplated hereby.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(g) Financial Condition Certificate. The Administrative Agent shall have received a certificate or certificates executed by a Responsible Officer of the Borrowers as of the Closing Date, as to certain financial and other matters, substantially in the form of Exhibit N.

(h) Material Contracts. The Administrative Agent or its counsel shall have received true and complete copies, certified by a Responsible Officer of the Borrowers as true and complete, of all Material Contracts, together with all exhibits and schedules.

(i) Loan Notice. The Administrative Agent shall have received a Loan Notice with respect to any Loans to be made on the Closing Date.

(j) Existing Indebtedness. All of the existing Indebtedness for borrowed money of the Borrowers and their Subsidiaries (other than Excluded Subsidiaries), including the Existing Credit Agreement and other than Indebtedness permitted to exist pursuant to Section 7.02, shall be repaid in full with the proceeds of the Facility, all commitments (if any) in respect thereof shall be terminated and all guarantees (if any) thereof and all security interests related thereto shall be terminated on or prior to the Closing Date, and the Administrative Agent shall have received evidence reasonably satisfactory to it of the same. After giving effect to the foregoing and the initial borrowings under this Agreement, the Borrowers and their Subsidiaries (other than the Excluded Subsidiaries) shall have outstanding no Indebtedness other than (x) the Credit Extensions under the Facility and (y) other Indebtedness permitted to exist under this Agreement.

(k) Consents. All consents and approvals of the governing bodies and equity owners of the Loan Parties, Governmental Authorities and third parties necessary in connection with the entering into of this Agreement and the other Loan Documents shall have been obtained.

(l) Fees and Expenses. The Administrative Agent, the Collateral Agent, the Lenders and their respective counsel and consultants shall have received all fees and expenses (including, but not limited to, the fees pursuant to the Fee Letter and Section 2.08) required to be paid to or deposited with such parties hereunder, and under any other separate agreement with such parties, and all taxes, fees and other costs payable in connection with the execution, delivery and filing of the documents and instruments required to be filed as a condition precedent pursuant to this Section 4.01, shall have been paid, or will be paid concurrently on the Closing Date, in full, or, in connection with such taxes, fees (other than fees payable to the Lenders, the Administrative Agent or the Collateral Agent) and costs, the Borrowers shall have made other arrangements acceptable to the Administrative Agent, the Collateral Agent or the Lenders in their respective sole discretion.

(m) Borrowing Base Certificate. The Administrative Agent, the Collateral Agent and the Lenders shall have received a completed Borrowing Base Certificate together with a Back-Log Spreadsheet and a Take-Out Spreadsheet and other supporting information, each prepared as of the Closing Date, duly certified by the chief executive officer, chief financial officer, treasurer or controller of the Borrowers or other such Responsible Officer authorized in writing to execute the Borrowing Base Certificate by one of the aforementioned Persons.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(n) Financial Statements. The Administrative Agent and the Lenders shall have received (i) U.S. GAAP audited Consolidated balance sheets of Sunrun and related statements of income, stockholders' equity and cash flows for the 2012, 2013 and 2014 fiscal years (and, to the extent available, the related unaudited consolidating financial statements) and (ii) U.S. GAAP unaudited consolidated and (to the extent available) consolidating balance sheets of Sunrun and related statements of income, stockholders' equity and cash flows for each subsequent fiscal quarter ended at least forty-five (45) days before the Closing Date, which financial statements, in each case, shall be in form and substance satisfactory to the Administrative Agent and the Lenders and shall not be materially inconsistent with the financial statements or forecasts previously provided to the Administrative Agent.

(o) PATRIOT Act. The Administrative Agent and the Lenders shall have received, at least five (5) Business Days prior to the Closing Date, all such documentation and information requested by each of them that is necessary (including the name and addresses of the Loan Parties, taxpayer identification forms, name of officers/board members, documents and copies of government-issued identification of the Loan Parties or owners thereof) for the Administrative Agent and the Lenders to identify the Loan Parties in accordance with the requirements of the PATRIOT Act (including the "know your customer" and similar regulations thereunder).

(p) FPA and PUHCA Litigation. No action, suit, proceeding or investigation shall have been instituted or, to the Loan Parties' knowledge, threatened in writing, nor shall any order, judgment or decree have been issued or, to the Loan Parties' knowledge, proposed to be issued by any Governmental Authority that, solely as a result of entering into the Loan Documents, would cause or deem (i) the Administrative Agent, the Collateral Agent or any Lender or any Affiliate of any of them to be subject to, or not exempted from, regulation under the FPA or PUHCA, any financial, organizational or rate regulation as a "public utility" under relevant state laws, or under any other state laws and regulations respecting the rates or the financial or organizational regulation of electric utilities; or (ii) the Borrowers to be subject to, or not exempted from, regulation under the FPA, any financial, organizational or rate regulation as a "public utility" under relevant state laws, under any other state laws and regulations respecting the rates or the financial or organizational regulation of electric utilities and under PUHCA, other than regulation under Section 1265 of PUHCA and regulations applicable to "exempt wholesale generators" or "foreign utility companies" under Section 1262(6) of PUHCA.

(q) No Material Adverse Effect. There shall not have occurred since December 31, 2013 any event or condition that has had or could be reasonably expected, either individually or in the aggregate, to have a Material Adverse Effect.

(r) Representations and Warranties. Each representation and warranty set forth in Article V is true and correct in all respects on the Closing Date (unless such representation or warranty relates solely to an earlier date, in which case it shall have been true and correct in all respects as of such earlier date).

(s) No Default. No Default has occurred and is continuing.

(t) No Litigation. Other than as set forth on Schedule 4.01(t), no action, suit, proceeding or investigation that could reasonably be expected to have a Material Adverse Effect shall have been instituted or, to the knowledge of the Loan Parties, threatened in writing against any of the Loan Parties in any court or before any arbitrator or Governmental Authority.

*** Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(u) Other Documents. Such other documents as the Administrative Agent, the Collateral Agent and the Lenders shall reasonably request, in form and substance satisfactory to the Administrative Agent, the Collateral Agent and the Lenders, if the Administrative Agent, the Collateral Agent or the Lenders have a reasonable concern that any condition precedent in this Section 4.01 has not been satisfied, including a breach of any covenant or representation and warranty in this Agreement.

Without limiting the generality of the provisions of the last paragraph of Section 9.03, for purposes of determining compliance with the conditions specified in this Section, each Lender that has signed this Agreement shall be deemed to have consented to, approved or accepted or to be satisfied with, each document or other matter required thereunder to be consented to or approved by or acceptable or satisfactory to a Lender unless the Administrative Agent shall have received notice from such Lender prior to the proposed Closing Date specifying its objection thereto.

Section 4.02 Conditions to all Credit Extensions.

The obligation of each Lender and the L/C Issuer to honor any Request for Credit Extension is subject to the following conditions precedent:

(a) Representations and Warranties. The representations and warranties of the Borrowers and each other Loan Party contained in this Agreement or any other Loan Document, shall (i) with respect to representations and warranties that contain a materiality qualification, be true and correct in all respects, and (ii) with respect to representations and warranties that do not contain a materiality qualification, be true and correct in all material respects, in each case, on and as of the date of such Credit Extension (or if such representations and warranties expressly relate to an earlier date, as of such earlier date), and except that for purposes of this Section 4.02, the representations and warranties contained in Sections 5.05(a) and (b) shall be deemed to refer to the most recent statements furnished pursuant to Sections 6.01(a) and (b), respectively. The Loan Parties shall have delivered to the Administrative Agent a Schedule (updated for changes since the last such Schedule delivered to the Administrative Agent), with any material and adverse modifications to such previously delivered Schedule subject to the approval of the Administrative Agent. For all purposes of this Agreement, including for purposes of determining whether the conditions in Article IV have been fulfilled, the Schedules shall be deemed to include only that information contained therein on the date hereof and shall be deemed to exclude all information contained in any supplement or amendment to the Schedules, but if acknowledged by the Administrative Agent, then all matters disclosed pursuant to any such supplement or amendment at the applicable date of acknowledgement shall be waived and none of the Secured Parties shall be entitled to make a claim thereon pursuant to the terms of this Agreement.

(b) Default; Borrowing Base Deficiency. No Default or Borrowing Base Deficiency shall exist as of the date of such Credit Extension, or would result from such proposed Credit Extension or from the application of the proceeds thereof.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(c) Request for Credit Extension. The Administrative Agent and, if applicable, the L/C Issuer shall have received a Request for Credit Extension in accordance with the requirements hereof.

(d) Collateral. To the extent not previously delivered to the Collateral Agent in connection with the Closing Date or a prior Credit Extension, as the case may be, duly executed additional Collateral Documents, if any, in connection with the requested Credit Extension shall be delivered to the Collateral Agent. All Liens contemplated by such Collateral Documents to be created and perfected in favor of the Collateral Agent shall have been perfected, recorded and filed in the appropriate jurisdictions.

(e) Material Adverse Effect. Both immediately prior to the making of any Credit Extension and also after giving effect to, and to the intended use of, such Credit Extension, no Material Adverse Effect shall have occurred or is continuing since the date of the last Audited Financials.

(f) Field Examination. A field examination shall have been conducted on behalf of the Collateral Agent with results reasonably satisfactory to the Collateral Agent.

Each Request for Credit Extension submitted by the Borrowers shall be deemed to be a representation and warranty that the conditions specified in Sections 4.02(a) and (b) have been satisfied on and as of the date of the applicable Credit Extension.

ARTICLE V

REPRESENTATIONS AND WARRANTIES

Each Loan Party represents and warrants to the Administrative Agent, the Collateral Agent and the Lenders, as of the date made or deemed made, that:

Section 5.01 Existence, Qualification and Power.

Each Loan Party (a) is duly organized or formed, validly existing and, as applicable, in good standing under the Laws of the jurisdiction of its incorporation or organization, (b) has all requisite power and authority and all requisite governmental licenses, authorizations, consents and approvals to (i) own or lease its assets and carry on its business and (ii) execute, deliver and perform its obligations under the Loan Documents to which it is a party, and (c) is duly qualified and is licensed and, as applicable, in good standing under the Laws of each jurisdiction where its ownership, lease or operation of properties or the conduct of its business requires such qualification or license; except in each case referred to in clause (b)(i) or (c), to the extent that failure to do so could not reasonably be expected to have a Material Adverse Effect. The copy of the Organization Documents of each Loan Party provided to the Administrative Agent pursuant to the terms of this Agreement is a true and correct copy of each such document, each of which is valid and in full force and effect.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

Section 5.02 Authorization; No Contravention.

The execution, delivery and performance by each Loan Party of each Loan Document to which such Person is or is to be a party have been duly authorized by all necessary corporate or other organizational action, and do not and will not (a) contravene the terms of any of such Person's Organization Documents; (b) cause conflict with, or result in any breach or contravention of, any Contractual Obligation to which such Person is a party or affecting such Person or the properties of such Person or any of its Subsidiaries that could reasonably be expected to have a Material Adverse Effect; (c) result in the creation of any Lien under, or require any payment to be made under, (i) any Contractual Obligation to which such Person is a party or affecting such Person or the properties of such Person or any of its Subsidiaries or (ii) any order, injunction, writ or decree of any Governmental Authority or any arbitral award to which such Person or its property is subject; or (d) violate any Law.

Section 5.03 Governmental Authorization; Other Consents.

No approval, consent, exemption, authorization, or other action by, or notice to, or filing with, any Governmental Authority or any other Person is necessary or required in connection with (a) the execution, delivery or performance by, or enforcement against, any Loan Party of this Agreement or any other Loan Document, (b) the grant by any Loan Party of the Liens granted by it pursuant to the Collateral Documents, (c) the perfection or maintenance of the Liens created under the Collateral Documents (including the first priority nature thereof) or (d) the exercise by the Administrative Agent or any Lender of its rights under the Loan Documents or the remedies in respect of the Collateral pursuant to the Collateral Documents, other than (i) authorizations, approvals, actions, notices and filings which have been duly obtained and (ii) filings to perfect the Liens created by the Collateral Documents.

Section 5.04 Binding Effect.

This Agreement has been, and each other Loan Document, when delivered hereunder, will have been, duly executed and delivered by each Loan Party that is party thereto. This Agreement constitutes, and each other Loan Document when so delivered will constitute, a legal, valid and binding obligation of such Loan Party, enforceable against each Loan Party that is party thereto in accordance with its terms, subject to applicable bankruptcy, insolvency, reorganization, moratorium or other laws affecting creditors' rights generally and subject to general principals of equity.

Section 5.05 Financial Statements; No Material Adverse Effect

(a) Audited Financial Statements. The Audited Financial Statements (i) were prepared in accordance with GAAP consistently applied throughout the period covered thereby, except as otherwise expressly noted therein; (ii) fairly present the financial condition of the Borrowers and their Subsidiaries as of the date thereof and their results of operations for the period covered thereby in accordance with GAAP consistently applied throughout the period covered thereby, except as otherwise expressly noted therein; and (iii) show all material indebtedness and other liabilities, direct or contingent, of the Borrowers and their Subsidiaries as of the date thereof, including liabilities for taxes, material commitments and Indebtedness.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(b) Quarterly Financial Statements. The most recently delivered unaudited Consolidated and consolidating balance sheets of Sunrun, and the related Consolidated and consolidating statements of income or operations, shareholders' equity and cash flows for the fiscal quarter ended on that date (i) were prepared in accordance with GAAP consistently applied throughout the period covered thereby, except as otherwise expressly noted therein, and (ii) fairly present the financial condition of the Borrowers and their Subsidiaries as of the date thereof and their results of operations for the period covered thereby, subject, in the case of clauses (i) and (ii), to the absence of footnotes and to normal year-end audit adjustments.

(c) Undisclosed Liabilities. No Borrower or any Subsidiary thereof has any direct or contingent material liabilities that are required to be disclosed pursuant to GAAP, except as has been disclosed in the financial statements described in this Section 5.05(a) and (b) or otherwise disclosed in writing to the Administrative Agent prior to the date hereof.

(d) Material Adverse Effect. Since the date of the Audited Financial Statements (and, in addition, after delivery of the most recent annual audited financial statements of Sunrun in accordance with the terms hereof, since the date of such annual audited financial statements), there has been no event or circumstance, either individually or in the aggregate, that has had or could reasonably be expected to have a Material Adverse Effect.

Section 5.06 Litigation.

Except as set forth on Schedule 5.06, there are no actions, suits, proceedings, claims or disputes pending or, to the knowledge of the Loan Parties after due inquiry, threatened or contemplated, at law, in equity, in court or arbitration or before any Governmental Authority, by or against any Borrower or any Subsidiary thereof or against any of their properties or revenues that (a) purport to materially affect this Agreement or any other Loan Document or any of the transactions contemplated hereby, or (b) either individually or in the aggregate could reasonably be expected to have a Material Adverse Effect.

Section 5.07 No Default or Borrowing Base Deficiency.

Neither any Borrower nor any Subsidiary thereof is in default under or with respect to, or a party to, any Contractual Obligation that could, either individually or in the aggregate, reasonably be expected to have a Material Adverse Effect. No Default has occurred and is continuing or would result from the consummation of the transactions contemplated by this Agreement or any other Loan Document. No Borrowing Base Deficiency exists or would result from the consummation of the transactions contemplated by this Agreement.

Section 5.08 Ownership of Property.

Each Loan Party has good record and marketable title in fee simple to, or valid leasehold interests in, all real property necessary or used in the ordinary conduct of its business, except for such defects in title as could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

Section 5.09 Environmental Compliance.

(a) The Borrowers and their respective Subsidiaries conduct in the ordinary course of business a review of the effect of existing Environmental Laws and claims alleging potential liability or responsibility for violation of any Environmental Law on their respective businesses, operations and properties, and as a result thereof the Borrowers and their Subsidiaries have concluded that such Environmental Laws and claims could not, individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.

(b) (i) None of the properties currently or formerly owned or operated by any Borrower or any of its Subsidiaries is listed or proposed for listing on the NPL or on the CERCLIS or any analogous foreign, state or local list or is adjacent to any such property; (ii) there are no and never have been any underground or above-ground storage tanks or any surface impoundments, septic tanks, pits, sumps or lagoons in which Hazardous Materials are being or have been treated, stored or disposed on any property currently owned or operated by any Borrower or any of its Subsidiaries or, to the knowledge of the Loan Parties, on any property formerly owned or operated by any Borrower or any of its Subsidiaries; (iii) there is no asbestos or asbestos-containing material on any property currently owned or operated by any Borrower or any of its Subsidiaries; and (iv) Hazardous Materials have not been Released on, under, in or from any property currently or formerly owned or operated by any Borrower or any of its Subsidiaries.

(c) Neither any Borrower nor any of its Subsidiaries is undertaking, or has completed, either individually or together with other potentially responsible parties, any investigation or assessment or remedial or response action relating to any actual or threatened Release, of Hazardous Materials at any site, location or operation that would reasonably be expected to have a Material Adverse Effect; all Hazardous Materials generated, used, treated, handled or stored at, or transported to or from, any property currently or formerly owned or operated by any Borrower or any of its Subsidiaries have been disposed of in a manner not reasonably expected to result in material liability to any Borrower or any of its Subsidiaries; and Borrower or any of its Subsidiaries have not received any request for information pursuant to Section 104(e) of CERCLA.

Section 5.10 Insurance.

The properties of the Loan Parties are insured with an independent third-party insurer that is rated at least "A" by A.M. Best Company, in such amounts (after giving effect to any self-insurance compatible with the following standards), with such deductibles and covering such risks as are customarily carried by companies engaged in similar businesses and owning similar properties in localities where the applicable Loan Party operates. The general liability, casualty and property insurance coverage of the Loan Parties as in effect on the Closing Date, and as of the last date such Schedule was required to be updated in accordance with Section 6.07, is outlined as to carrier, policy number, expiration date, type, amount and deductibles on Schedule 5.10 and such insurance coverage complies with the requirements set forth in this Agreement and the other Loan Documents.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

Section 5.11 Taxes.

Each Loan Party has filed all federal, state and other material tax returns and filings required to be filed and has paid all federal, state and other material taxes, assessments, fees and other governmental charges levied or imposed upon them or their properties, income or assets otherwise due and payable, except those which are being contested in good faith by appropriate proceedings diligently conducted and for which adequate reserves have been provided in accordance with GAAP. There is no proposed tax assessment against any Loan Party that would, if made, have a Material Adverse Effect, nor is there any tax sharing agreement applicable to the Loan Parties that could reasonably be expected to result in a Material Adverse Effect.

Section 5.12 ERISA Compliance.

(a) Each Plan is in compliance in all material respects with the applicable provisions of ERISA, the Code and other federal or state laws. Each Plan that is intended to be a qualified plan under Section 401(a) of the Code has received a favorable determination letter or is subject to a favorable opinion letter from the IRS to the effect that the form of such Plan is qualified under Section 401(a) of the Code and the trust related thereto has been determined by the Internal Revenue Service to be exempt from federal income tax under Section 501(a) of the Code, or an application for such a letter is currently being processed by the IRS. To the knowledge of the Loan Parties, nothing has occurred that would prevent or cause the loss of such tax-qualified status.

(b) There are no pending or, to the knowledge of the Loan Parties, threatened claims, actions or lawsuits, or action by any Governmental Authority, with respect to any Plan that could reasonably be expected to have a Material Adverse Effect. There has been no prohibited transaction or violation of the fiduciary responsibility rules with respect to any Plan that has resulted or could reasonably be expected to result in a Material Adverse Effect.

(c) (i) No ERISA Event has occurred, and no Loan Party nor any ERISA Affiliate is aware of any fact, event or circumstance that could reasonably be expected to constitute or result in an ERISA Event with respect to any Pension Plan; (ii) the Loan Parties and each ERISA Affiliate have met all applicable requirements under the Pension Funding Rules in respect of each Pension Plan, and no waiver of the minimum funding standards under the Pension Funding Rules has been applied for or obtained; (iii) as of the most recent valuation date for any Pension Plan, the funding target attainment percentage (as defined in Section 430(d)(2) of the Code) is 60% or higher and no Loan Party or any ERISA Affiliate knows of any facts or circumstances that could reasonably be expected to cause the funding target attainment percentage for any such plan to drop below 60% as of the most recent valuation date; (iv) no Loan Party or any ERISA Affiliate has incurred any liability to the PBGC other than for the payment of premiums, and there are no premium payments which have become due that are unpaid; (v) neither the Loan Parties nor any ERISA Affiliate have engaged in a transaction that could be subject to Section 4069 or Section 4212(c) of ERISA; and (vi) no Pension Plan has been terminated by the plan administrator thereof nor by the PBGC, and no event or circumstance has occurred or exists that could reasonably be expected to cause the PBGC to institute proceedings under Title IV of ERISA to terminate any Pension Plan.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(d) Neither the Loan Parties nor any ERISA Affiliate sponsors, maintains, participates in, contributes to, or has any unsatisfied obligation to contribute to, or liability under, any active or terminated Pension Plan or Multiemployer Plan.

Section 5.13 Margin Regulations; Investment Company Act

(a) Margin Regulations. The Loan Parties are not engaged and will not engage, principally or as one of their important activities, in the business of purchasing or carrying margin stock (within the meaning of Regulations T, U or X issued by the FRB), or extending credit for the purpose of purchasing or carrying margin stock. Following the application of the proceeds of each Borrowing or drawing under each Letter of Credit, not more than 25% of the value of the assets (either of the Borrowers only or of the Borrowers and their Subsidiaries on a Consolidated basis) subject to the provisions of Section 7.01 or Section 7.05 or subject to any restriction contained in any agreement or instrument between any Loan Party and any Lender or any Affiliate of any Lender relating to Indebtedness and within the scope of Section 8.01(e) will be margin stock.

(b) Investment Company Act. None of the Borrowers, any Person Controlling the Borrowers, or any Subsidiary of the Borrowers is or is required to be registered as an "investment company" under the Investment Company Act.

Section 5.14 Disclosure

The Loan Parties have disclosed to the Administrative Agent and the Lenders all agreements, instruments and corporate or other restrictions to which it or any of its Subsidiaries or any other Loan Party is subject, and all other matters known to it, that, individually or in the aggregate, could reasonably be expected to result in a Material Adverse Effect. No report, financial statement, certificate or other information furnished (whether in writing or orally) by or on behalf of any Loan Party to the Administrative Agent or any Lender in connection with the transactions contemplated hereby and the negotiation of this Agreement or delivered hereunder or under any other Loan Document (in each case as modified or supplemented by other information so furnished) contains any material misstatement of fact or omits to state any material fact necessary to make the statements therein, in the light of the circumstances under which they were made, not misleading; provided that, with respect to projected financial information, each Loan Party represents only that such information was prepared in good faith based upon assumptions believed to be reasonable at the time.

Section 5.15 Compliance with Laws

Each Borrower and each Subsidiary thereof is in compliance with the requirements of all Laws, including, without limitation, all Anti-Terrorism Laws and Environmental Laws, and all orders, writs, injunctions and decrees applicable to it or to its properties, except in such instances in which (a) such requirement of Law or order, writ, injunction or decree is being contested in good faith by appropriate proceedings diligently conducted or (b) the failure to comply therewith, either individually or in the aggregate, could not reasonably be expected to have a Material Adverse Effect.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

Section 5.16 Solvency.

The Borrowers, together with their Subsidiaries, on a Consolidated basis are Solvent.

Section 5.17 Casualty, Etc.

Neither the businesses nor the properties of any Loan Party or any of its Subsidiaries are affected by any fire, explosion, accident, strike, lockout or other labor dispute, drought, storm, hail, earthquake, embargo, act of God or of the public enemy or other casualty (whether or not covered by insurance) that, either individually or in the aggregate, could reasonably be expected to have a Material Adverse Effect.

Section 5.18 Sanctions Concerns.

No Borrower, or any Subsidiary thereof, or, to the knowledge of the Borrowers and their Subsidiaries, any director, officer, employee, agent, Affiliate or representative thereof, is an individual or entity currently the subject of any Sanctions, nor is any Borrower or any Subsidiary thereof located, organized or resident in a Designated Jurisdiction.

Section 5.19 Responsible Officers.

Set forth on Schedule 1.01(c) are the Responsible Officers of the Loan Parties, holding the offices indicated next to their respective names, as of the Closing Date and as updated thereafter to reflect the resignation of any Responsible Officer or the appointment of any replacement or additional Responsible Officer subsequent thereto. Such Responsible Officers are the duly elected and qualified officers of such Loan Party and are duly authorized to execute and deliver, on behalf of the respective Loan Party, this Agreement, the Revolving Notes and the other Loan Documents.

Section 5.20 Subsidiaries; Equity Interests; Loan Parties.

(a) Subsidiaries, Partnerships and Equity Investments. Set forth on Schedule 5.20(a) is the following information which is true and complete in all respects as of the Closing Date and as updated thereafter to reflect the formation or acquisition of any additional Subsidiary, Project Fund, Excluded Subsidiary, partnership or other equity investment of the Loan Parties subsequent thereto: (i) a complete and accurate list of all Subsidiaries, Project Funds, Excluded Subsidiaries, partnerships and other equity investments of the Loan Parties, (ii) the number of shares of each class of Equity Interests in each Subsidiary outstanding, (iii) the number and percentage of outstanding shares of each class of Equity Interests owned by the Loan Parties and their Subsidiaries and (iv) the class or nature of such Equity Interests (e.g., voting, non-voting, preferred, etc.). The outstanding Equity Interests in all Subsidiaries are validly issued, fully paid and non-assessable and are owned free and clear of all Liens. There are no outstanding subscriptions, options, warrants, calls, rights or other agreements or commitments (other than stock options granted to employees or directors and directors' qualifying shares) of any nature relating to the Equity Interests of any Loan Party, except as contemplated in connection with the Loan Documents.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(b) Loan Parties. Set forth on Schedule 5.20(b) is a complete and accurate list of all Loan Parties, showing as of the Closing Date, and as updated thereafter to reflect the formation or acquisition of any additional Loan Party subsequent thereto, (as to each Loan Party) (i) the exact legal name, (ii) any former legal names of such Loan Party in the four (4) months prior to the Closing Date or update, as applicable, (iii) the jurisdiction of its incorporation or organization, as applicable, (iv) the type of organization, (v) the jurisdictions in which such Loan Party is qualified to do business, (vi) the address of its chief executive office, (vii) the address of its principal place of business, (viii) its U.S. federal taxpayer identification number or, in the case of any non-U.S. Loan Party that does not have a U.S. taxpayer identification number, its unique identification number issued to it by the jurisdiction of its incorporation or organization, (ix) the organization identification number, (x) ownership information (e.g., publicly held or if private or partnership, the owners and partners of each of the Loan Parties) and (xi) the industry or nature of business of such Loan Party.

Section 5.21 Collateral Representations.

(a) Collateral Documents. The provisions of the Collateral Documents and the filings of any necessary UCC filings are collectively effective to create in favor of the Collateral Agent for the benefit of the Secured Parties a legal, valid and enforceable first priority Lien (subject to Permitted Liens) on all right, title and interest of the respective Loan Parties in the Collateral described therein. Except for filings completed prior to the Closing Date and as contemplated hereby and by the Collateral Documents, no filing or other action will be necessary to perfect or protect such Liens to the extent such Liens can be perfected by filing of a UCC filing.

(b) [Reserved].

(c) Documents, Instrument, and Tangible Chattel Paper. Set forth on Schedule 5.21(c), as of the Closing Date and as updated thereafter to reflect the acquisition of Collateral subsequent thereto, is a description of all Documents (as defined in the UCC), Instruments (as defined in the UCC), and Tangible Chattel Paper (as defined in the UCC) of the Loan Parties (including the Loan Party owning such Document, Instrument and Tangible Chattel Paper and such other information as reasonably requested by the Administrative Agent), in each case, with a face amount in excess of \$1,000,000.

(d) Deposit Accounts, Electronic Chattel Paper, Letter-of-Credit Rights, and Securities Accounts

(i) Set forth on Schedule 5.21(d)(i), as of the Closing Date and as updated thereafter to reflect the acquisition of Collateral subsequent thereto, is a description of all Deposit Accounts (as defined in the UCC) and Securities Accounts (as defined in the UCC) of the Loan Parties, including the name of (A) the applicable Loan Party, (B) in the case of a Deposit Account, the depository institution and average amount held in such Deposit Account and whether such account is a ZBA account or a payroll account, and (C) in the case of a Securities Account, the Securities Intermediary (as defined in the UCC) or issuer and the average aggregate market value held in such Securities Account, as applicable.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(ii) Set forth on Schedule 5.21(d)(ii), as of the Closing Date and as updated thereafter to reflect the acquisition of Collateral subsequent thereto, is a description of all Electronic Chattel Paper and Letter of Credit Rights of the Loan Parties, including the name of (A) the applicable Loan Party, (B) in the case of Electronic Chattel Paper, the account debtor and (C) in the case of Letter-of-Credit Rights, the issuer or nominated person, as applicable.

(e) Commercial Tort Claims. Set forth on Schedule 5.21(e), as of the Closing Date and as updated thereafter to reflect the acquisition of Collateral subsequent thereto, is a description of all Commercial Tort Claims (as defined in the UCC) for which the Loan Parties are a claimant (detailing such Commercial Tort Claim in such detail as reasonably requested by the Administrative Agent).

(f) Pledged Equity Interests. Set forth on Schedule 5.21(f), as of the Closing Date and as updated thereafter to reflect the acquisition of Collateral subsequent thereto, is a list of (i) all Pledged Equity and (ii) all other Equity Interests required to be pledged to the Collateral Agent pursuant to the Collateral Documents (in each case, detailing the Grantor (as defined in the Security Agreement), the Person whose Equity Interests are pledged, the number of shares of each class of Equity Interests, the certificate number and percentage ownership of outstanding shares of each class of Equity Interests and the class or nature of such Equity Interests (e.g., voting, non-voting, preferred, etc.)).

(g) Properties. Set forth on Schedule 5.21(g)(i), as of the Closing Date and as updated thereafter to reflect the acquisition of Collateral subsequent thereto, is a list of all Mortgaged Properties (including (i) the name of the Loan Party owning such Mortgaged Property, (ii) the number of buildings located on such Mortgaged Property, (iii) the property address, and (iv) the city, county, state and zip code which such Mortgaged Property is located). Set forth on Schedule 5.21(g)(ii), as of the Closing Date and as of the last date such Schedule was required to be updated in accordance with Section 6.02, is a list of (A) each headquarter location of the Loan Parties, (B) each other location where any significant administrative or governmental functions are performed, (C) each other location where the Loan Parties maintain any books or records (electronic or otherwise) and (D) each location where any personal property Collateral is located at any premises owned or leased by a Loan Party with a Collateral value in excess of \$1,000,000 (in each case, including (1) an indication if such location is leased or owned, (2), if leased, the name of the lessor, and if owned, the name of the Loan Party owning such property, (3) the address of such property (including, the city, county, state and zip code) and (4) to the extent owned, the approximate fair market value of such property).

(h) Material Contracts. Set forth on Schedule 5.21(h), as of the Closing Date and as updated thereafter to reflect the entering into of any Material Contract subsequent thereto, is a complete and accurate list of all Material Contracts of the Borrowers and their Subsidiaries.

(i) Borrowing Base Certificate. All information and calculations set forth on each Borrowing Base Certificate delivered to the Administrative Agent and the Collateral Agent pursuant to Section 6.02(m) are true and correct as of the date reflected therein.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

Section 5.22 Intellectual Property: Licenses, Etc.

Each Loan Party owns, or possesses the right to use, all of the trademarks, service marks, trade names, copyrights, patents, patent rights, franchises, licenses and other Intellectual Property rights that are necessary for the operation of their respective businesses, without conflict with the rights of any other Person. To the knowledge of the Loan Parties, no slogan or other advertising device, product, process, method, substance, part or other material now employed, or now contemplated to be employed, by any Loan Party infringes upon any rights held by any other Person.

Section 5.23 Labor Matters.

There are no collective bargaining agreements or Multiemployer Plans covering the employees of the Borrowers or any of their Subsidiaries as of the Closing Date and the Borrowers and their Subsidiaries have not suffered any strikes, walkouts, work stoppages or other material labor difficulty within the last five (5) years preceding the Closing Date, which has resulted in a Material Adverse Effect.

Section 5.24 [Reserved].

Section 5.25 Immaterial Subsidiaries.

Each of the Borrowers' Immaterial Subsidiaries has no material assets or material liabilities.

Section 5.26 Government Regulation.

(a) None of the Administrative Agent, the Collateral Agent, the Lenders or any affiliate of any of them will, solely as a result of the execution, delivery and performance by them of the Loan Documents, be subject to, or not exempt from, regulation under the FPA or PUHCA, or financial, organizational or rate regulation as a "public utility," an "electric utility," a "holding company" or similar term(s) under any applicable state law or any other laws and regulations respecting the rates or the financial or organizational regulation of electric utilities; provided that (A) the exercise of any remedy provided for in such Loan Documents that would result in a direct or indirect change in ownership or control over either any Loan Party or its respective FERC jurisdictional facilities may require prior approval by FERC under Section 203 of the FPA; and (B) following such change in ownership or control, an entity that directly or indirectly owns or controls such Loan Party, or owns or operates one or more of the Projects, may be subject to regulation under the FPA, PUHCA, or to state law or regulation as a "public utility".

(b) None of the Loan Parties is and will not, solely as a result of the ownership or operation of the Projects, the sale of electricity therefrom or the entering into any Loan Document or any transaction contemplated hereby or thereby, be or become subject to, or not exempt from, regulation as a (A) a "public utility" under the FPA, or (B) a "holding company" within the meaning of Section 1262(8) of PUHCA other than as a "holding company" of one or more QFs, "exempt wholesale generators" or "foreign utility companies" under Section 1262(6) of PUHCA. None of the Loan Parties is subject to regulation under any Law as to securities,

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rates or financial or organizational matters of electric utilities that would preclude the incurrence or repayment of the principal of or interest on any Loans, or the incurrence by the Loan Parties of any of the Obligations or the execution, delivery and performance by such Person of the Loan Documents to which it is party. None of the Loan Parties is subject to financial, organizational or rate regulation as a “public utility,” “electric utility,” or similar term, by public utilities commissions or similar agencies in the relevant state. No authorization, approval, certification, notice or filing is required by or with FERC or the public utility commissions or similar agencies in the relevant state for the execution and delivery of the Loan Documents, the consummation of the transactions contemplated by the Loan Documents or the performance of obligations under the Loan Documents, except for any filings with or approvals by FERC required to obtain or maintain the QF status of a Project, and except as may be required as the result of the exercise of remedies under the Loan Documents.

Section 5.27 Anti-Terrorism Laws.

None of the Borrowers and their Subsidiaries and, to the knowledge of the Borrowers and their Subsidiaries, any director, officer, employee, agent, Affiliate or representative thereof (i) is named on any list of persons, entities, and governments issued by OFAC pursuant to Executive Order 13224 – Blocking Property and Prohibiting Transactions with Persons Who Commit, Threaten to Commit, or Support Terrorism, as in effect on the date hereof, or any similar list issued by OFAC (collectively, the “OFAC Lists”); (ii) is a person or entity determined by the Secretary of the Treasury pursuant to Executive Order 13224 to be owned by, controlled by, acting for or on behalf of, providing assistance, support, sponsorship, or services of any kind to, or otherwise associated with any of the persons or entities referred to or described in the OFAC Lists. None of the Borrowers and their Subsidiaries, to each of their knowledge, has conducted business with or engaged in any transaction with any person or entity identified in clause (i) or (ii) of the preceding sentence or otherwise in violation of any Anti-Terrorism Laws.

Section 5.28 PATRIOT Act.

None of the transactions contemplated hereby will violate (i) the United States Trading with the Enemy Act (12 U.S.C. 95a and 12 U.S.C. 95b, as amended), (ii) any of the foreign assets control regulations of the United States Treasury Department (31 C.F.R., Subtitle B, Chapter V, as amended) or any enabling legislation or executive order relating thereto (as amended, the “Department of Treasury Rule”), (iii) Executive Order No. 13,224, 66 Fed Reg 49,079 (2001), issued by the President of the United States (Executive Order Blocking Property and Prohibiting Transactions with Persons Who Commit, Threaten to Commit or Support Terrorism) (as amended, the “Terrorism Order”) or (iv) the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism (USA PATRIOT ACT) Act of 2001, Public Law 107-56 (October 26, 2001), as amended (the “PATRIOT Act”); (ii) none of the Borrowers and their Subsidiaries and Affiliates is a “blocked person” as described in Section 1 of the Terrorism Order or a Person described in the Department of the Treasury Rule; and (iii) none of the Borrowers and their Subsidiaries and Affiliates knowingly engages in any dealings or transactions, or is otherwise associated, with any such “blocked person” or any such Person described in the Department of Treasury Rule.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

Section 5.29 No Ownership/Use by Disqualified Persons

No Borrower or any of its Subsidiaries that directly or indirectly holds an interest in a Project for which an ITC or accelerated depreciation is included in the Borrowing Base is a Disqualified Person. No Project for which an ITC or accelerated depreciation is included in the Borrowing Base will be used within the meaning of Section 168(h) or Section 50 of the Code by a person described in Section 168(h)(2) of the Code (including by virtue of Section 168(h)(6)(F) of the Code) or Section 50(b)(3) or (4) of the Code.

Section 5.30 Partnerships and Joint Ventures

None of the Loan Parties is a general partner or a limited partner in any general or limited partnership, a joint venturer in any joint venture or a member in any limited liability company other than any other Loan Party or Excluded Subsidiary.

Section 5.31 Consumer Protection

All required disclosures, consents, approvals, filings and permissions relating to consumer finance transactions and required of any Loan Party shall have been made or obtained with respect to each Project, except for those which would not individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.

Section 5.32 Hawaii Tax Credits

The Hawaii Tax Credit is in full force and effect or all amounts in respect of Hawaii Tax Credit have been excluded from the Borrowing Base. The related Excluded Subsidiary, Tax Equity Investor, Borrower or other Subsidiary is the entity that is entitled to claim the Hawaii Tax Credit with respect to each of the Projects and solar installations for which a Credit Extension is requested hereunder. There is no Law, Contractual Obligation or provision contained in any applicable constitutional document that prohibits any Excluded Subsidiary, Project Fund or Tax Equity Investor from directing the proceeds of such rebates or tax credits to any Borrower (by distribution or otherwise) or, upon the occurrence and during the continuance of an Event of Default, to the Administrative Agent, and any related Account identified by a Borrower as an Eligible Hawaii Tax Credit Receivable is not (a) subject to any known defenses, disputes, offsets, contra accounts or counterclaims, (b) subject to any Lien or any transfer or other restrictions which could reasonably be expected to prohibit, hinder or delay distribution of the amounts represented by such Account to a Borrower or (c) excluded as ineligible by virtue of one or more of the excluding criteria (other than any Administrative Agent-discretionary criteria) set forth in the definition of Eligible Hawaii Tax Credit Receivables.

Section 5.33 Host Customer Agreements

As to each Account that is identified by a Borrower as an Eligible Customer Upfront Payment Receivable in a Borrowing Base Certificate submitted to the Administrative Agent and the Collateral Agent, such Account is (a) to the knowledge of such Borrower, a bona fide existing payment obligation of the applicable Account Debtor created pursuant to an enforceable Host Customer Agreement in the ordinary course of business, (b) owed to the applicable Excluded Subsidiary without any known defenses, disputes, offsets, contra accounts,

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counterclaims, or rights of return or cancellation, (c) subject to no Liens and to no transfer or other restrictions which could reasonably be expected to prohibit, hinder or delay distribution of the amounts represented by such Account to a Borrower and (d) not excluded as ineligible by virtue of one or more of the excluding criteria (other than any Collateral Agent-discretionary criteria) set forth in the definition of Eligible Customer Upfront Payment Receivables, except for those which would not individually or in the aggregate, reasonably be expected to have a Material Adverse Effect.

Section 5.34 Permits.

All Applicable Permits necessary for each Project are either (i) in full force and effect or (ii) of a type that are readily obtained before such Applicable Permit is required. The Loan Parties do not have any reason to believe that any material permit of the type referred to in clause (ii) above will not be obtained in due course before it becomes an Applicable Permit. None of the Loan Parties is in violation of any Applicable Permit which violation could reasonably be expected to (A) have a Material Adverse Effect on the Loan Parties or a Project or (B) constitute a default under a Host Customer Agreement. To each Loan Party's knowledge, after due inquiry, each counterparty to a Host Customer Agreement possesses all permits, or rights thereto necessary to perform its duties under such Host Customer Agreement to which it is a party, other than those of the type that are routinely granted on application and that would not normally be obtained before the commencement of a construction or reconstruction, and, to each Loan Party's knowledge, such party is not in violation of any valid rights of others with respect to any of the foregoing.

Section 5.35 Senior Indebtedness.

The Secured Obligations constitute senior debt and sole designated senior debt under all Subordinated Debt Documents.

ARTICLE VI

AFFIRMATIVE COVENANTS

Each of the Loan Parties hereby covenants and agrees that on the Closing Date and thereafter until the Facility Termination Date, such Loan Party shall, and shall cause each of their Subsidiaries to:

Section 6.01 Financial Statements.

Deliver to the Administrative Agent for distribution to each Lender, in form and detail satisfactory to the Administrative Agent and the Lenders:

(a) Audited Financial Statements. As soon as available, but in any event within one hundred twenty (120) days after the end of each fiscal year of Sunrun, a Consolidated balance sheet of Sunrun as at the end of such fiscal year, and the related Consolidated statements of income or operations, changes in shareholders' equity and cash flows of Sunrun for such fiscal year, setting forth in each case in comparative form the figures for the previous fiscal year, all in reasonable detail and prepared in accordance with GAAP, such Consolidated statements to be

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audited and accompanied by a report and opinion of an independent certified public accountant of nationally recognized standing reasonably acceptable to the Administrative Agent, which report and opinion shall be prepared in accordance with generally accepted auditing standards and shall not be subject to any “going concern” or like qualification or exception or any qualification or exception as to the scope of such audit.

(b) Quarterly Financial Statements. As soon as available, but in any event within sixty (60) days after the end of each fiscal quarter of Sunrun (including the fourth fiscal quarter of each fiscal year):

(i) A Consolidated and consolidating balance sheet of Sunrun as at the end of such fiscal quarter, and the related Consolidated and consolidating statements of income or operations, changes in shareholders’ equity and, only in connection with such Consolidated statements, cash flows for such fiscal quarter and for the portion of Sunrun’s fiscal year then ended, setting forth in each case in comparative form the figures for the corresponding fiscal quarter of the previous fiscal year and the corresponding portion of the previous fiscal year, all in reasonable detail and prepared in accordance with GAAP and including management discussion and analysis of operating results inclusive of operating metrics in comparative form, such Consolidated statements to be certified by the chief executive officer, chief financial officer, treasurer or controller who is a Responsible Officer of Sunrun as fairly presenting the financial condition, results of operations, shareholders’ equity and cash flows of Sunrun, subject only to normal year-end audit adjustments and the absence of footnotes and such consolidating statements to be certified by the chief executive officer, chief financial officer, treasurer or controller that is a Responsible Officer of Sunrun to the effect that such statements are fairly stated in all material respects when considered in relation to the Consolidated financial statements of Sunrun.

(c) Megawatts Booked, Installed, Inspected and Terminated. As soon as available, but in any event within sixty (60) days after the end of each of the fiscal quarters of each fiscal year of the Borrowers, (i) an internally prepared income statement, reflecting megawatts booked, installed and inspected for such fiscal quarter and (ii) a report of megawatts terminated for such fiscal quarter.

As to any information contained in materials furnished pursuant to Section 6.02(g), the Borrowers shall not be separately required to furnish such information under Section 6.01(a) or (b), provided that the materials furnished pursuant to Section 6.02(g) are delivered to the Administrative Agent within the times specified in Section 6.01(a) or (b), as applicable.

Section 6.02 Certificates; Other Information.

Deliver to the Administrative Agent for distribution to each Lender (and, in the case of Section 6.02(m), to the Collateral Agent), in form and detail satisfactory to the Administrative Agent and the Required Lenders (and, in the case of Section 6.02(m), the Collateral Agent):

(a) Accountants’ Certificate. Concurrently with the delivery of the financial statements referred to in Section 6.01(a), a certificate of its independent certified public accountants certifying such financial statements.

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(b) Compliance Certificate. Concurrently with the delivery of the financial statements referred to in Sections 6.01(a) and (b), (i) a duly completed Compliance Certificate signed by the chief executive officer, chief financial officer, treasurer or controller which is a Responsible Officer of Sunrun, and in the event of any change in generally accepted accounting principles used in the preparation of such financial statements, Sunrun shall also provide, if necessary for the determination of compliance with Section 7.11, a statement of reconciliation conforming such financial statements to GAAP, and (ii) a copy of management's discussion and analysis with respect to such financial statements.

(c) [Reserved].

(d) Calculations. Concurrently with the delivery of the Compliance Certificate referred to in Section 6.02(b) required to be delivered with the financial statements referred to in Section 6.01(a), a certificate from the Borrowers (which may be included in such Compliance Certificate) including the amount of all Restricted Payments, Investments (including Permitted Acquisitions), Dispositions and Capital Expenditures that were made during the prior fiscal year.

(e) Changes in Corporate Structure. Concurrently with the delivery of the Compliance Certificate referred to in Section 6.02(b), the Borrowers will provide notice of any change in corporate structure of any Loan Party (including by merger, consolidation, dissolution or other change in corporate structure) to the Administrative Agent, along with such other information as reasonably requested by the Administrative Agent. Provide notice to the Administrative Agent, not less than ten (10) days prior (or such extended period of time as agreed to by the Administrative Agent) of any change in any Loan Party's legal name, state of organization, or organizational existence.

(f) [Reserved].

(g) Annual Reports; Etc. Promptly after the same are available, copies of each annual report, proxy or financial statement or other report or communication sent to the stockholders of Sunrun, and copies of all annual, regular, periodic and special reports and registration statements which Sunrun may file or be required to file with the SEC under Section 13 or 15(d) of the Exchange Act, or with any national securities exchange, and in any case not otherwise required to be delivered to the Administrative Agent pursuant hereto.

(h) Debt Securities Statements and Reports. Promptly after the furnishing thereof, copies of any statement or report furnished to any holder of debt securities of any Loan Party pursuant to the terms of any indenture, loan or credit or similar agreement and not otherwise required to be furnished to the Lenders pursuant to Section 6.01 or any other clause of this Section.

(i) [Reserved].

(j) Notices. Not later than five (5) Business Days after receipt thereof by any Loan Party, copies of all notices, requests and other documents (including amendments, waivers and other modifications) so received under or pursuant to any instrument, indenture, loan or credit or similar agreement of any Loan Party regarding or related to any breach or default by any party thereto or any other event that could materially impair the value of the interests or the rights of

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any Loan Party or otherwise have a Material Adverse Effect and, from time to time upon request by the Administrative Agent, such information and reports regarding such instruments, indentures and loan and credit and similar agreements as the Administrative Agent may reasonably request.

(k) [Reserved].

(l) Additional Information. Subject to Section 6.10(b), promptly, such additional information regarding the business, financial, legal or corporate affairs of any Borrower or any Subsidiary thereof, or compliance with the terms of the Loan Documents, as the Administrative Agent, the Collateral Agent or any Lender may from time to time reasonably request.

(m) Borrowing Base Certificate.

(i) As soon as available, but in any event within twenty (20) days after the end of each month, a Borrowing Base Certificate, together with a Back-Log Spreadsheet and a Take-Out Spreadsheet, providing, as of the end of the prior month, (A) megawatts installed, (B) megawatts added, (C) net megawatts backlog, (D) megawatts terminated, (E) the Borrowing Base, (F) the Total Outstandings, (G) the Unencumbered Liquidity, (H) any contracts that are ineligible for Tranching under any open Tax Equity Partnership (including the number, face value and reasons for rejection) and (I) such other supporting information as reasonably requested by the Administrative Agent, the Collateral Agent or the Lenders, each prepared as at the end of such month, duly certified by a Responsible Officer that is the chief executive officer, chief financial officer, treasurer or controller of the Borrowers. Notwithstanding the foregoing, in the event of a Borrowing Base Deficiency, for the period during which the Borrowing Base Deficiency exists, the Loan Parties shall deliver to the Administrative Agent, the Collateral Agent and the Lenders such Borrowing Base Certificate on a bi-weekly basis.

(ii) Within twenty (20) days after the end of each month, together with the Borrowing Base Certificate delivered pursuant to Section 6.02(m)(i) above, or more frequently as requested by the Administrative Agent, the Collateral Agent or the Required Lenders, (A) the monthly aging of the accounts receivable and accounts payable of the Loan Parties, (B) an aged listing of accounts related to the Eligible Hawaii Tax Credit Receivables, the Eligible Customer Upfront Payment Receivables, the Eligible Trade Accounts and the Eligible Project Back-Log and (C) an Inventory report.

(n) Unencumbered Liquidity. As soon as available, but in any event within fifteen (15) days after the end of each month, an Unencumbered Liquidity Certificate, prepared as at the end of such month, duly certified by the chief executive officer, chief financial officer, treasurer or controller that is a Responsible Officer of the Borrowers.

Documents required to be delivered pursuant to Section 6.01(a) or (b) or Section 6.02(g) (to the extent any such documents are included in materials otherwise filed with the SEC) may be delivered electronically and, if so delivered, shall be deemed to have been delivered on the date (a) on which the Borrowers post such documents, or provide a link thereto on the Borrowers' website on the Internet at the website address listed on Schedule 1.01(a); or (b) on which such

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documents are posted on the Borrowers' behalf on an Internet or intranet website, if any, to which each Lender and the Administrative Agent have access (whether a commercial, third-party website, related to an SEC filing or whether sponsored by the Administrative Agent); provided that: (i) the Borrowers shall deliver paper copies of such documents to the Administrative Agent or any Lender upon its request to the Borrowers to deliver such paper copies and (ii) the Borrowers shall notify the Administrative Agent and each Lender (by fax transmission or other e-mail transmission) of the posting of any such documents. The Administrative Agent shall have no obligation to request the delivery of or to maintain paper copies of the documents referred to above, and in any event shall have no responsibility to monitor compliance by the Borrowers with any such request by a Lender for delivery, and each Lender shall be solely responsible for requesting delivery to it or maintaining its copies of such documents.

The Borrowers hereby acknowledge that (A) the Administrative Agent and/or an Affiliate thereof may, but shall not be obligated to, make available to the Lenders and the L/C Issuer materials and/or information provided by or on behalf of the Borrowers hereunder (collectively, "Borrower Materials") by posting the Borrower Materials on Debt Domain, IntraLinks, Syndtrak or another similar electronic system (the "Platform") and (B) certain of the Lenders (each, a "Public Lender") may have personnel who do not wish to receive material non-public information with respect to the Borrowers or their Affiliates, or the respective securities of any of the foregoing, and who may be engaged in investment and other market-related activities with respect to such Persons' securities. The Borrowers hereby agree that so long as any Borrower is the issuer of any outstanding debt or Equity Interests that are registered or issued pursuant to a private offering or is actively contemplating issuing any such securities it will use commercially reasonable efforts to identify that portion of the Borrower Materials that may be distributed to the Public Lenders and that (1) all such Borrower Materials shall be clearly and conspicuously marked "PUBLIC" which, at a minimum, shall mean that the word "PUBLIC" shall appear prominently on the first page thereof; (2) by marking Borrower Materials "PUBLIC," such Borrower shall be deemed to have authorized the Administrative Agent, any Affiliate thereof, the Arranger, the L/C Issuer and the Lenders to treat such Borrower Materials as not containing any material non-public information (although it may be sensitive and proprietary) with respect to such Borrower or its securities for purposes of United States federal and state securities laws (provided, however, that to the extent such Borrower Materials constitute Information, they shall be treated as set forth in Section 11.07); (3) all Borrower Materials marked "PUBLIC" are permitted to be made available through a portion of the Platform designated "Public Side Information;" and (4) the Administrative Agent and any Affiliate thereof and the Arranger shall treat any Borrower Materials that are not marked "PUBLIC" as being suitable only for posting on a portion of the Platform not designated "Public Side Information." Notwithstanding the foregoing, (i) the Borrowers shall be under no obligation to mark any Borrower Materials "PUBLIC" and (ii) any materials furnished pursuant to Section 6.02(g) may be treated by the Administrative Agent and the Lenders as if the same had been marked "PUBLIC" in accordance herewith.

Section 6.03 Notices

(a) Promptly, but in any event within three (3) Business Days of obtaining knowledge thereof, notify the Administrative Agent and each Lender of the occurrence of any Default; and

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(b) Promptly, but in any event within four (4) Business Days of obtaining knowledge thereof, notify the Administrative Agent and each Lender of:

(i) any matter that has resulted or could reasonably be expected to result in a Material Adverse Effect; and

(ii) any time that a Loan Party or any Subsidiary has given to, or received from, a counterparty to a Tax Equity Commitment or Backlever Financing formal written notice under the documents governing the applicable Tax Equity Commitments or Backlever Financing stating that a default or event of default has occurred and is continuing thereunder, or has knowledge of the occurrence and continuation of such default or event of default but has not given such formal written notice; provided that such counterparty would have the right to cease funding, and has not waived such right to cease funding, if such default or event of default remains uncured.

Each notice pursuant to this Section 6.03 shall be accompanied by a statement of a Responsible Officer of the applicable Borrower setting forth details of the occurrence referred to therein and to the extent applicable, stating what action such Borrower has taken and proposes to take with respect thereto. Each notice pursuant to Section 6.03(a) shall describe with particularity any and all provisions of this Agreement and any other Loan Document that have been breached.

Section 6.04 Payment of Obligations.

Pay and discharge as the same shall become due and payable, all its obligations and liabilities, including (a) all tax liabilities, assessments and governmental charges or levies upon it or its properties or assets, unless the same are being contested in good faith by appropriate proceedings diligently conducted and adequate reserves in accordance with GAAP are being maintained by the Borrowers or any Subsidiary thereof; (b) all lawful claims which, if unpaid, would by law become a Lien upon any of their property; and (c) all Indebtedness, as and when due and payable, but subject to any subordination provisions contained in any instrument or agreement evidencing such Indebtedness; except, in each case, to the extent that failure to do so could not reasonably be expected to have a Material Adverse Effect.

Section 6.05 Preservation of Existence, Etc.

(a) Preserve, renew and maintain in full force and effect its legal existence and good standing under the Laws of the jurisdiction of its organization except in a transaction permitted by Section 7.04 or 7.05, except to the extent that failure to do so could not reasonably be expected to adversely affect the Administrative Agent or the Secured Parties;

(b) take all reasonable action to obtain and maintain all rights, privileges, Permits, licenses and franchises necessary or desirable in the normal conduct of its business, including all Applicable Permits, except to the extent that failure to do so could not reasonably be expected to have a Material Adverse Effect; and

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(c) register or cause to be registered (to the extent not already registered) those registrable Intellectual Property rights now owned or hereafter developed or acquired by the Loan Parties, to the extent that Loan Parties, in their reasonable business judgment, deem it appropriate to so protect such Intellectual Property rights, and preserve or renew all of its registered patents, trademarks, trade names, service marks and other Intellectual Property rights, the non-preservation of which could reasonably be expected to have a Material Adverse Effect.

Section 6.06 Maintenance of Properties.

(a) Maintain, preserve and protect all of its material properties and equipment necessary in the operation of its business in good working order and condition, ordinary wear and tear excepted;

(b) make all necessary repairs thereto and renewals and replacements thereof except where the failure to do so could not reasonably be expected to have a Material Adverse Effect; and

(c) use the standard of care typical in the industry in the operation and maintenance of its facilities.

Section 6.07 Maintenance of Insurance.

(a) Maintenance of Insurance. With respect to the Loan Parties, maintain with an independent third-party insurer that is rated at least "A" by A.M. Best Company, reasonably satisfactory insurance with respect to its properties and business against loss or damage of the kinds customarily insured against by Persons engaged in the same or similar business, of such types and in such amounts as are customarily carried under similar circumstances by such other Persons, including, without limitation, (i) property terrorism insurance and (ii) flood hazard insurance on all Mortgaged Properties that are Flood Hazard Properties, on such terms and in such amounts as required by the National Flood Insurance Reform Act of 1994 or as otherwise required by the Administrative Agent.

(b) Evidence of Insurance. With respect to the Loan Parties, cause the Collateral Agent to be named as lenders' loss payable, loss payee or mortgagee, as its interest may appear, and/or additional insured with respect of any such insurance providing liability coverage or coverage in respect of any Collateral, and cause, unless otherwise agreed to by the Administrative Agent, each provider of any such insurance to agree, by endorsement upon the policy or policies issued by it or by independent instruments furnished to the Administrative Agent that it will give the Administrative Agent thirty (30) days prior written notice before any such policy or policies shall be altered or cancelled (or ten (10) days prior notice in the case of cancellation due to the nonpayment of premiums). Annually, upon expiration of current insurance coverage, the Loan Parties shall provide, or cause to be provided, to the Administrative Agent, such evidence of insurance as required by the Administrative Agent, including, but not limited to: (i) certified copies of such insurance policies, (ii) evidence of such insurance policies (including, without limitation and as applicable, ACORD Form 28 certificates (or similar form of insurance certificate), and ACORD Form 25 certificates (or similar form of insurance certificate)), (iii) declaration pages for each insurance policy and (iv) lenders' loss payable endorsement if the Collateral Agent for the benefit of the Secured Parties is not on the declarations page for such policy. As requested by the Administrative Agent, the Loan Parties

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agree to deliver to the Administrative Agent and the Collateral Agent an Authorization to Share Insurance Information in substantially the form of Exhibit O (or such other form as required by each of the Loan Parties' insurance companies).

(c) Redesignation. Promptly notify the Administrative Agent of any Mortgaged Property that is, or becomes, a Flood Hazard Property.

Section 6.08 Compliance with Laws.

Comply with the requirements of all Laws and all orders, writs, injunctions and decrees applicable to it or to its business or property, except in such instances in which (a) such requirement of Law or order, writ, injunction or decree is being contested in good faith by appropriate proceedings diligently conducted; or (b) the failure to comply therewith could not reasonably be expected to have a Material Adverse Effect.

Section 6.09 Books and Records.

(a) Maintain proper books of record and account, in which full, true and correct entries in conformity with GAAP consistently applied shall be made of all financial transactions and matters involving the assets and business of such Loan Party or such Subsidiary thereof, as the case may be; and

(b) maintain such books of record and account in material conformity with all applicable requirements of any Governmental Authority having regulatory jurisdiction over such Loan Party or such Subsidiary thereof, as the case may be.

Section 6.10 Inspection Rights.

(a) In addition to any field examinations, permit representatives of the Collateral Agent, or an independent third-party examiner acceptable to the Collateral Agent, at least once a calendar year to visit and inspect any of the Loan Parties' properties, to examine its and their Subsidiaries' corporate, financial and operating records, and make copies thereof or abstracts therefrom (subject to the limitation set forth in clause (b) below), and to discuss its affairs, finances and accounts with its directors, officers, and independent public accountants, all at the expense of the Loan Parties and at such reasonable times during normal business hours and as often as may be reasonably desired, upon reasonable advance notice to the Loan Parties; provided, however, subject to clause (c) below, prior to an Event of Default, the Collateral Agent shall not conduct more than one such inspection during any calendar year; and provided, further, however, that when an Event of Default exists the Collateral Agent (or any of its representatives or independent third-party examiners) may do any of the foregoing at the expense of the Loan Parties at any time during normal business hours and without advance notice.

(b) Each inspection shall include a review of the Loan Parties' books and records and other documentation to such extent as determined by the Collateral Agent to be adequate to confirm contract compliance, Tranching criteria, Project Back-Log eligibility, Available Take-Out eligibility and other information requested by the Collateral Agent. Any inspection of the Material Contracts or any other agreement affiliated with a Tax Equity Commitment shall be limited to review by the counsel of the Administrative Agent and the Collateral Agent. Such Material Contracts will not be copied, sent by mail, fax, e-mail or any other transmission, or distributed to any Lender or its counsel without the express written consent of the Borrowers.

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(c) Subject to the second proviso in clause (a) above and in addition to any field examinations, the Collateral Agent may (and at the direction of a Lender shall) conduct an additional inspection during any calendar year beyond the inspection set forth in the first proviso in clause (a) above so long as (i) the results of such inspection will not result in the exercise of the Collateral Agent's discretion as set forth in Sections 2.01(b)(i) and (ii), (ii) such inspection shall be at the cost and expense of Lenders if at the time of such inspection no Event of Default exists, and (iii) the Collateral Agent designates such inspection as an "Additional Inspection".

Section 6.11 Use of Proceeds.

Use the proceeds of the Credit Extensions for general corporate purposes not in contravention of any Law, including any Anti-Terrorism Law, or of any Loan Document.

Section 6.12 [Reserved].

Section 6.13 Covenant to Guarantee Obligations

The Loan Parties will cause each of their Subsidiaries whether newly formed, after acquired or otherwise existing to promptly (and in any event within thirty (30) days after such Subsidiary is formed or acquired (or such longer period of time as agreed to by the Administrative Agent in its reasonable discretion)) become a Guarantor hereunder by way of execution of a Joinder Agreement; provided, however, no Subsidiary formed with the intent of becoming an Excluded Subsidiary that meets the requirements to be an Excluded Subsidiary shall be required to become a Guarantor. In connection therewith, the Loan Parties shall give notice to the Administrative Agent within thirty (30) days (or such longer period of time as agreed to by the Administrative Agent in its reasonable discretion) after creating a Subsidiary or acquiring the Equity Interests of any other Person. In connection with the foregoing, the Loan Parties shall deliver to the Administrative Agent, with respect to each new Guarantor to the extent applicable, substantially the same documentation required pursuant to Sections 4.01 and 6.14 and such other documents or agreements as the Administrative Agent may reasonably request. Notwithstanding anything to the contrary in this Section 6.13, with respect to the Acquisition of CEE, the Loan Parties shall cause LH Merger Sub 2 to (x) complete all planned mergers and name changes with respect to CEE no later than fourteen (14) days after the Closing Date, (y) enter into a Joinder Agreement and deliver all other documentation required by this Section 6.13 no later than twenty (20) days after the Closing Date and (z) deliver membership certificates evidencing the Pledged Equity of CEE, Qualifying Control Agreements with respect to all deposit accounts and securities accounts of CEE and an opinion of counsel for the Loan Parties related thereto pursuant to, and in accordance with, Sections 6.14(a)(ii) and (d)(ii).

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Section 6.14 Covenant to Give Security.

Except with respect to Excluded Property:

(a) Equity Interests and Personal Property.

(i) Each Loan Party will cause the Pledged Equity and all of its tangible and intangible personal property now owned or hereafter acquired by it to be subject at all times to a first priority, perfected Lien (subject to Permitted Liens to the extent permitted by the Loan Documents) in favor of the Collateral Agent for the benefit of the Secured Parties to secure the Secured Obligations pursuant to the terms and conditions of the Collateral Documents. Each Loan Party shall provide stock or membership certificates evidencing any Pledged Equity and undated stock or transfer powers duly executed in blank, opinions of counsel and any filings and deliveries reasonably necessary in connection with such Pledged Equity to perfect the security interests therein, all in form and substance reasonably satisfactory to the Collateral Agent.

(ii) Each Loan Party shall (A) provide to the Collateral Agent stock or membership certificates evidencing the Pledged Equity listed on Schedule 5.21(f) as of the Closing Date, and undated stock or transfer powers duly executed in blank in connection therewith, no later than fourteen (14) days after the Closing Date, or within such longer period of time after the Closing Date as reasonably requested by the Loan Parties and approved by the Administrative Agent, and (B) deliver to the Administrative Agent an opinion of counsel for the Loan Parties, addressed to the Administrative Agent and the Lenders, in connection with matters relating to such stock or membership certificates and in form and substance acceptable to the Administrative Agent, no later than twenty (20) days after the Closing Date, or within such longer period of time after the Closing Date as reasonably requested by the Loan Parties and approved by the Administrative Agent.

(b) Real Property. If any Loan Party intends to acquire a fee ownership interest in any real property ("Real Estate") after the Closing Date and such Real Estate has a fair market value in excess of \$1,000,000, it shall provide to the Collateral Agent within sixty (60) days (or such extended period of time as agreed to by the Collateral Agent) a Mortgage and such Mortgaged Property Support Documents as the Collateral Agent may request to cause such Real Estate to be subject at all times to a first priority, perfected Lien (subject in each case to Permitted Liens) in favor of the Collateral Agent for the benefit of the Secured Parties to secure the Secured Obligations pursuant to the terms and conditions of the Collateral Documents.

(c) Collateral Access Agreements. In the case of (i) any personal property Collateral located at any other premises containing personal property Collateral with a value in excess of \$1,000,000 and (ii) the premises located at 1 Chestnut Street, Suite 222, Nashua, New Hampshire 03060 or at 1227 Striker Avenue, Suite 260, Sacramento, California 95834, containing personal property Collateral, the Loan Parties will provide the Collateral Agent with Collateral Access Agreements within ninety (90) days of the later of the Closing Date and the date the Loan Party acquires its interest in such premises to the extent (A) requested by the Collateral Agent and (B) the Loan Parties are able to secure such Collateral Access Agreement, or within such longer period of time as reasonably requested by the Loan Parties and approved by the Collateral Agent.

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(d) Account Control Agreements.

(i) Each of the Loan Parties shall not open, maintain or otherwise have any deposit or other accounts (including securities accounts) at any bank or other financial institution, or any other account where money or securities are or may be deposited or maintained with any Person, other than (A) deposit accounts that are maintained at all times with depository institutions as to which the Collateral Agent shall have received a Qualifying Control Agreement; (B) securities accounts that are maintained at all times with financial institutions as to which the Collateral Agent shall have received a Qualifying Control Agreement; (C) deposit accounts established solely as payroll and other zero balance accounts and such accounts are held at a bank acceptable to the Administrative Agent; (D) deposit accounts listed on Schedule 6.14(d)(i)(D) over which the Collateral Agent shall not have a Lien; and (E) other deposit accounts, so long as at any time the balance in any such account does not exceed \$10,000 and the aggregate balance in all such other deposit accounts does not exceed \$100,000.

(ii) The Loan Parties shall (A) provide the Collateral Agent with Qualifying Control Agreements satisfactory to the Collateral Agent with respect to all deposit accounts and securities accounts listed on Schedule 5.21(d)(i) as of the Closing Date, but excluding the deposit accounts listed on Schedule 6.14(d)(i)(D) over which the Collateral Agent shall not have a Lien, and (B) deliver to the Administrative Agent an opinion of counsel for the Loan Parties, addressed to the Administrative Agent and the Lenders, in connection with matters relating to such Qualifying Control Agreements and in form and substance acceptable to the Administrative Agent, in each case, no later than twenty (20) days after the Closing Date, or within such longer period of time after the Closing Date as reasonably requested by the Loan Parties and approved by the Administrative Agent.

Section 6.15 Further Assurances.

Promptly upon request by the Administrative Agent, the Collateral Agent, or any Lender through the Administrative Agent, (a) correct any material defect or error that may be discovered in any Loan Document or in the execution, acknowledgment, filing or recordation thereof, and (b) do, execute, acknowledge, deliver, record, re-record, file, re-file, register and re-register any and all such further acts, deeds, certificates, assurances and other instruments as the Administrative Agent, the Collateral Agent, or any Lender through the Administrative Agent, may reasonably require from time to time in order to (i) carry out more effectively the purposes of the Loan Documents, (ii) to the fullest extent permitted by applicable Law, subject any Loan Party's or any of its Subsidiaries' properties, assets, rights or interests to the Liens now or hereafter intended to be covered by any of the Collateral Documents, (iii) perfect and maintain the validity, effectiveness and priority of any of the Collateral Documents and any of the Liens intended to be created thereunder and (iv) assure, convey, grant, assign, transfer, preserve, protect and confirm more effectively unto the Secured Parties the rights granted or now or hereafter intended to be granted to the Secured Parties under any Loan Document or under any other instrument executed in connection with any Loan Document to which any Loan Party or any of its Subsidiaries is or is to be a party, and cause each of its Subsidiaries to do so.

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Section 6.16 Compliance with Environmental Laws.

Comply, and cause all lessees and other Persons (other than the customer under the Host Customer Agreements) in all material respects, with all applicable Environmental Laws and Environmental Permits; obtain, maintain and renew all Environmental Permits necessary for its operations and properties; and conduct any investigation, study, sampling and testing, and undertake any cleanup, removal, remedial or other action necessary to prevent, remove and clean up all Hazardous Materials from any of its properties, in accordance with the requirements of all Environmental Laws; provided, however, that neither the Borrowers nor any of their Subsidiaries shall be required to undertake any such cleanup, removal, remedial or other action to the extent that its obligation to do so is being contested in good faith and by proper proceedings and appropriate reserves are being maintained with respect to such circumstances in accordance with GAAP.

Section 6.17 Title.

The Loan Parties shall, and shall cause each of their Subsidiaries to, maintain good title to, or a valid leasehold, easement or other interest in, all of its properties and assets, including those related to each Project, subject only to Permitted Liens.

Section 6.18 Compliance with Anti-Terrorism Laws.

(a) Each Loan Party hereby covenants and agrees that it will not conduct and will not permit any other Loan Party or any of the Borrowers' Subsidiaries to conduct business with or engage in any transaction with any person or entity named on any of the OFAC Lists or any persons or entities determined and publicly announced by the Secretary of the Treasury pursuant to Executive Order 13224 to be owned by, controlled by, acting for or on behalf of, providing assistance, support, sponsorship, or services of any kind to, or otherwise associated with any of the persons or entities referred to or described in the OFAC Lists; provided that such Loan Party or Subsidiary shall not have any liability under this provision arising out of the transactions with the Administrative Agent, the Lenders or its agents contemplated by this Agreement. Each Loan Party hereby covenants and agrees that it will comply at all times with the requirements of all Anti-Terrorism Laws.

(b) Each Loan Party hereby covenants and agrees that if it obtains knowledge or receives any written notice that any of the Borrowers' Subsidiaries or Affiliates is named on any of the OFAC Lists (such occurrence, an "OFAC Violation"), such Loan Party will immediately (i) give written notice to the Administrative Agent of such OFAC Violation and (ii) comply with all applicable Laws with respect to such OFAC Violation (regardless of whether the party included on any of the OFAC Lists is located within the jurisdiction of the United States of America), including, without limitation, the Anti-Terrorism Laws, and such Loan Party hereby authorizes and consents to the Administrative Agent's taking any and all steps it deems necessary, in its sole discretion, to comply with all applicable Laws with respect to any such OFAC Violation, including, without limitation, the requirements of the Anti-Terrorism Laws (including the "freezing" and/or "blocking" of assets).

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(c) Upon the Administrative Agent's request from time to time during the term of this Agreement, each Loan Party agrees to deliver a certification confirming its compliance with the covenants set forth in this Section 6.18.

(d) Each Loan Party shall comply with the PATRIOT Act by promptly informing the Administrative Agent (by written notice) (i) if it is not or ceases to be the beneficiary of the Loans made or to be made hereunder and (ii) of any new beneficiary of the Loans made or to be made hereunder, which notice shall include such new beneficiary's name and address.

ARTICLE VII

NEGATIVE COVENANTS

Each of the Borrowers hereby covenants and agrees that on the Closing Date and thereafter until the Facility Termination Date, no Borrower shall, nor shall it permit any Loan Party or any of its Subsidiaries (but specifically excluding Excluded Subsidiaries except to the extent referenced below) to, directly or indirect do the following.

Section 7.01 Liens.

Create, incur, assume or suffer to exist any Lien upon the Collateral and any of its other property, assets or revenues, whether now owned or hereafter acquired, except for the following (the "Permitted Liens"):

(a) Liens pursuant to any Loan Document;

(b) Liens existing on the Closing Date and listed on Schedule 7.01 and any renewals or extensions thereof; provided that (i) the property, assets or revenues covered thereby is not changed, (ii) the amount secured or benefited thereby is not increased except as contemplated by Section 7.02(b), (iii) the direct or any contingent obligor with respect thereto is not changed, and (iv) any renewal or extension of the obligations secured or benefited thereby is permitted by Section 7.02(b);

(c) Liens for Taxes not yet due or which are being contested in good faith and by appropriate proceedings diligently conducted, if adequate reserves with respect thereto are maintained on the books of the applicable Person in accordance with GAAP;

(d) statutory Liens such as carriers', warehousemen's, mechanics', materialmen's, repairmen's or other like Liens arising in the ordinary course of business which are not overdue for a period of more than thirty (30) days or which are being contested in good faith and by appropriate proceedings diligently conducted, if adequate reserves with respect thereto are maintained on the books of the applicable Person; provided that, a reserve or other appropriate provision shall have been made therefor;

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(e) pledges or deposits in the ordinary course of business in connection with workers' compensation, unemployment insurance and other social security legislation, other than any Lien imposed by ERISA;

(f) deposits to secure the performance of bids, trade contracts and leases (other than Indebtedness) that is not Indebtedness permitted under Section 7.02, statutory obligations, surety and appeal bonds, performance bonds and other obligations of a like nature incurred in the ordinary course of business;

(g) easements, rights-of-way, restrictions and other similar encumbrances affecting real property which, in the aggregate, are not substantial in amount, and which do not in any case materially detract from the value of the property subject thereto or materially interfere with the ordinary conduct of the business of the applicable Person;

(h) Liens securing judgments for the payment of money (or appeal or other surety bonds relating to such judgments) not constituting an Event of Default under Section 8.01(h);

(i) Liens securing Indebtedness permitted under Section 7.02(c); provided that (i) such Liens do not at any time encumber any property, assets or revenues other than the property, assets or revenues financed by such Indebtedness and (ii) the Indebtedness secured thereby does not exceed the cost or fair market value at the time of the acquisition, whichever is lower, of the property being acquired on the date of acquisition;

(j) Liens (i) securing Indebtedness permitted under Section 7.02(g) on the property, assets and revenues of Excluded Subsidiaries and (ii) securing obligations of the Excluded Subsidiaries pursuant to the Tax Equity Documents, in each case so long as such Liens do not attach to the net proceeds of any Available Take-Out;

(k) Liens securing Indebtedness permitted under Section 7.02(h) so long as such Liens attach only to the vehicles or computer systems financed thereby;

(l) Liens securing Indebtedness permitted under Section 7.02(j) so long as such Liens attach only to the assets financed thereby;

(m) bankers' Liens, rights of setoff and other similar Liens existing solely with respect to cash and Cash Equivalents on deposit in one or more accounts maintained by the Borrowers or any of their Subsidiaries, in each case in the ordinary course of business in favor of the bank or banks with which such accounts are maintained, securing solely the customary amounts owing to such bank with respect to cash management and operating account arrangements; provided, that in no case shall any such Liens secure (either directly or indirectly) the repayment of any Indebtedness;

(n) Liens arising out of judgments or awards not resulting in an Event of Default; provided the applicable Loan Party or Subsidiary shall in good faith be prosecuting an appeal or proceedings for review;

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(o) Any interest or title of a lessor, licensor or sublessor under any lease, license or sublease entered into by any Loan Party or any Subsidiary thereof in the ordinary course of business and covering only the assets so leased, licensed or subleased;

(p) Liens of a collection bank arising under Section 4-210 of the UCC on items in the course of collection;

(q) Any zoning, building or similar laws or rights reserved to or vested in any Governmental Authority;

(r) Liens on property, assets and revenues of Excluded Subsidiaries securing Indebtedness incurred under Section 7.02(m);

(s) Liens on SRECs or Liens in connection with any contract or agreement for the sale of SRECs; and

(t) other Liens securing Indebtedness outstanding in an aggregate principal amount not to exceed \$10,000,000; provided that no such Lien shall extend to or cover any Collateral.

Section 7.02 Indebtedness.

Create, incur, assume or suffer to exist, or prepay, redeem or repurchase, any Indebtedness, except:

(a) Indebtedness under the Loan Documents;

(b) Indebtedness outstanding on the date hereof and listed on Schedule 7.02 and any refinancings, refundings, renewals or extensions thereof; provided that the amount of such Indebtedness is not increased at the time of such refinancing, refunding, renewal or extension except by an amount equal to a reasonable premium or other reasonable amount paid, and fees and expenses reasonably incurred, in connection with such refinancing and by an amount equal to any existing commitments unutilized thereunder and the direct or any contingent obligor with respect thereto is not changed, as a result of or in connection with such refinancing, refunding, renewal or extension; and, still further, that the terms relating to principal amount, amortization, maturity, collateral (if any) and subordination, standstill and related terms (if any), and other material terms taken as a whole, of any such refinancing, refunding, renewing or extending Indebtedness, and of any agreement entered into and of any instrument issued in connection therewith, are no less favorable in any material respect to the Loan Parties or the Lenders than the terms of any agreement or instrument governing the Indebtedness being refinanced, refunded, renewed or extended and the interest rate applicable to any such refinancing, refunding, renewing or extending Indebtedness does not exceed the then applicable market interest rate;

(c) Indebtedness in respect of Capitalized Leases, Synthetic Lease Obligations and purchase money obligations for fixed or capital assets within the limitations set forth in Section 7.01(i); provided, however, that the aggregate principal amount of all Indebtedness of the Loan Parties incurred in reliance on this clause (c) and clause (o) below at any time outstanding shall not exceed \$25,000,000;

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(d) Unsecured Indebtedness of a Subsidiary of any Borrower owed to such Borrower or a Subsidiary of such Borrower, which Indebtedness shall (i) to the extent required by the Administrative Agent, be evidenced by promissory notes which shall be pledged to the Collateral Agent as Collateral for the Secured Obligations in accordance with the terms of the Security Agreement, (ii) be on terms (including subordination terms) reasonably acceptable to the Administrative Agent and (iii) be otherwise permitted under the provisions of Section 7.03 (“Intercompany Debt”);

(e) Guarantees of any Borrower or any Subsidiary thereof in respect of Indebtedness otherwise permitted hereunder of such Borrower or any Guarantor;

(f) obligations (contingent or otherwise) existing or arising under any Swap Contract; provided that (i) such obligations are (or were) entered into by such Person in the ordinary course of business for the purpose of directly mitigating risks associated with fluctuations in interest rates or foreign exchange rates and (ii) such Swap Contract does not contain any provision exonerating the non-defaulting party from its obligation to make payments on outstanding transactions to the defaulting party;

(g) Backlever Financing;

(h) Existing vehicle financing and other Indebtedness incurred for the acquisition or lease of vehicles or computer systems (so long as the amount of the Indebtedness does not exceed the purchase price of the vehicles or computer systems purchased with the proceeds thereof and sole recourse with respect to such Indebtedness is the vehicle or computer systems purchased with the proceeds thereof) and any refinancing of such other Indebtedness (so long as the amount of the Indebtedness is not increased in connection with such refinancing);

(i) any Borrower’s limited guarantees, indemnification obligations and obligations to make capital contributions to or repurchase assets of the Excluded Subsidiaries (including Equity Interests of Excluded Subsidiaries) as required under the documents evidencing the Tax Equity Commitments, Backlever Financing or System Refinancing, as the case may be, so long as (i) such indemnification and capital contribution obligations are not made in respect of obligations to repay debt for borrowed money and, (ii) if any Borrower is required to make a payment or contribution in connection with such obligations, after giving effect to such payment or contribution on a Pro Forma Basis, (x) the Loan Parties shall be in compliance with each of the financial covenants set forth in Section 7.11 and (y) no Borrowing Base Deficiency shall exist.

(j) vendor financing for the acquisition of Inventory incurred in the ordinary course of the Borrowers or any of their Subsidiaries’ business and secured solely by the Inventory purchased with the proceeds thereof;

(k) Obligations of reimbursement owed to the issuers of surety bonds (including, without limitation, payment and performance bonds, operation and maintenance bonds, contractor license bonds, bid bonds, energy broker bonds, prevailing wage bonds, sweepstake bonds, permit bonds, electrical license bonds, notary public bonds and other similar bonds) to the extent such surety bonds are procured in the ordinary course of business;

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(l) Indebtedness evidenced by warrants issued by the Borrowers in connection with their Equity Interests and stock options in the Borrowers, in each case issued in the ordinary course of business, so long as such Indebtedness is not for borrowed money;

(m) System Refinancing;

(n) Indebtedness incurred in accordance with the applicable Tax Equity Documents in the ordinary course of business; and

(o) other unsecured Indebtedness not contemplated by the above provisions, together with the aggregate principal amount of all Indebtedness incurred in reliance on clause (c) above at any time outstanding, in an aggregate principal amount not to exceed [***] at any time outstanding.

Section 7.03 Investments.

Make or hold any Investments, except:

(a) Investments held by the Borrowers and their Subsidiaries (i) in the form of cash or Cash Equivalents, and (ii) pursuant to the investment policy of the Borrowers;

(b) loans from any Loan Party to any officer, director and/or employee of the Borrowers and Subsidiaries thereof in an aggregate amount not to exceed [***];

(c) (i) Investments by the Borrowers and their Subsidiaries in their respective Subsidiaries outstanding on the date hereof, (ii) Investments by the Borrowers and their Subsidiaries in Loan Parties, (iii) Investments by Excluded Subsidiaries in other Excluded Subsidiaries and (iv) so long as no Default has occurred and is continuing or would result from such Investment, additional Investments (other than Investments made under clause 7.03(j) below) by the Loan Parties in Excluded Subsidiaries in an aggregate amount invested from the date hereof together with any Investments made under clause 7.03(i) below not to exceed [***];

(d) Investments consisting of extensions of credit in the nature of accounts receivable or notes receivable arising from the grant of trade credit in the ordinary course of business, and Investments received in satisfaction or partial satisfaction thereof from financially troubled account debtors to the extent reasonably necessary in order to prevent or limit loss;

(e) Guarantees permitted by Section 7.02;

(f) Investments existing on the date hereof (other than those referred to in Section 7.03(c)(i)) and set forth or Schedule 7.03;

(g) Permitted Acquisitions (other than of CFCs and Subsidiaries held directly or indirectly by a CFC which Investments are covered by Section 7.03(c)(iv));

(h) Investments (including debt obligations) received in connection with the bankruptcy or reorganization of suppliers and customers and in settlement of delinquent obligations of, and other disputes with, customers and suppliers arising in the ordinary course of business;

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(i) Investments in Excluded Subsidiaries (x) in accordance with the applicable Tax Equity Documents, Backlever Financing or System Refinancing, as the case may be, in the ordinary course of business, (y) of PV Systems which are in operation as collateral to secure accounts receivable financing in which the net proceeds (after deduction of reasonable fees and expenses) are distributed to any Borrower and (z) pursuant to any repurchase of assets permitted by Section 7.02(i); and

(j) other Investments not contemplated by the above provisions not exceeding [***] in the aggregate invested from the date hereof after taking into account Investments under clause 7.03(c)(iv) above.

Section 7.04 Fundamental Changes.

Merge, dissolve, liquidate, consolidate with or into another Person, Dispose of (whether in one transaction or in a series of transactions) all or substantially all of its assets (whether now owned or hereafter acquired) to or in favor of any Person, or reorganize in a foreign jurisdiction, except:

(a) any Loan Party may Dispose of all or substantially all of its assets (upon voluntary liquidation or otherwise) to the Borrowers or to another Loan Party, so long as no Default exists or would result therefrom;

(b) any Excluded Subsidiary may (i) dispose of all or substantially all its assets (including any Disposition that is in the nature of a liquidation) as set forth in Section 7.05(e), or (ii) so long as no Default exists or would result therefrom, merge into or consolidate with any other Person or permit any other Person to merge into or consolidate with it, in each case so long as the Tax Equity Commitments or Backlever Financings of such Excluded Subsidiary are not included in the calculation of Available Take-Out and the exclusion of such Tax Equity Commitments or Backlever Financings from the calculation of Available Take-Out does not result in a Borrowing Base Deficiency;

(c) in connection with any Permitted Acquisition, any Subsidiary of any Borrower may merge into or consolidate with any other Person or permit any other Person to merge into or consolidate with it; provided that (i) the Person surviving such merger shall be a wholly-owned Subsidiary of such Borrower and (ii) in the case of any such merger to which any Loan Party (other than any Borrower) is a party, such Loan Party is the surviving Person;

(d) so long as no Default has occurred and is continuing or would result therefrom, each of the Borrowers and any Loan Party may merge into or consolidate with any other Person or permit any other Person to merge into or consolidate with it; provided, however, that in each case, immediately after giving effect thereto (i) in the case of any such merger to which any Borrower is a party, such Borrower is the surviving Person and (ii) in the case of any such merger to which any Loan Party (other than any Borrower) is a party, such Loan Party is the surviving Person;

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(e) any (i) initial Public Offering of Equity Interests in any Borrower, (ii) follow-on offerings thereafter, or (iii) private offerings of Equity Interests of any Borrower which are acceptable to the Administrative Agent and any other activities in connection therewith, so long as such offerings and activities described in clause (iii) could not be reasonably expected to have Material Adverse Effect or result in a Change of Control; and

(f) Disposition of Equity Interests in or assets of Excluded Subsidiaries as permitted by Section 7.05(e).

Section 7.05 Dispositions.

Make any Disposition or enter into any agreement to make any Disposition, except:

(a) Permitted Dispositions; provided that, upon any Permitted Disposition described in the clause (a) of the definition of such term, so long as no Default or Borrowing Base Deficiency shall have occurred and be continuing, or would occur after giving effect to such Permitted Disposition, any Lien on such Project(s) pursuant to the Loan Documents shall be released without the need for further action by any Person in accordance with such reborrowing and repayment mechanics with such setoff as provided hereunder (and the Collateral Agent shall execute and deliver any release and termination documents with respect to any Liens on any such Project(s) at the cost of and as reasonably requested by the Loan Parties);

(b) Dispositions of obsolete or worn out property, whether now owned or hereafter acquired, in the ordinary course of business;

(c) Dispositions of equipment or real property to the extent that (i) such property is exchanged for credit against the purchase price of similar replacement property or (ii) the proceeds of such Disposition are reasonably promptly applied to the purchase price of such replacement property;

(d) Dispositions permitted by Section 7.04;

(e) Dispositions of Equity Interests in, or assets of, Excluded Subsidiaries so long as (i) the Tax Equity Commitments or Backlever Financing of such Excluded Subsidiary and its partially or wholly owned subsidiaries, if any, are not included in the calculation of Available Take-Out and the exclusion of such Tax Equity Commitments or Backlever Financing from the calculation of Available Take-Out does not result in a Borrowing Base Deficiency, (ii) consideration received for such Disposition is in cash or Cash Equivalents, and (iii) the net proceeds (after deduction of reasonable fees and expenses), if any, are distributed directly to the Borrowers;

(f) other Dispositions so long as (i) the consideration paid in connection therewith shall be cash or Cash Equivalents paid contemporaneously with consummation of the transaction and shall be in an amount not less than the fair market value of the property disposed of, (ii) such transaction does not involve the Disposition of Equity Interests in any Subsidiary, (iii) such transaction does not involve a Disposition of receivables other than receivables owned by or attributable to other property concurrently being disposed of in a transaction otherwise permitted under this Section, and (iv) the aggregate net book value of all of the assets sold or otherwise disposed of by the Loan Parties and their Subsidiaries in all such transactions in any fiscal year of the Borrowers shall not exceed [***];

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(g) Disposition of assets of an Excluded Subsidiary as a result of a foreclosure of a Permitted Lien in connection with a Backlever Financing or System Refinancing so long as such foreclosure does not result in a Borrowing Base Deficiency; and

(h) Dispositions made in the ordinary course of business in accordance with the applicable Tax Equity Documents.

Section 7.06 Restricted Payments.

Declare or make, directly or indirectly, any Restricted Payment, or incur any obligation (contingent or otherwise) to do so, except that, so long as no Default or Borrowing Base Deficiency shall have occurred and be continuing at the time of any action described below or would result therefrom:

(a) each Subsidiary may make Restricted Payments to any Person that owns Equity Interests in such Subsidiary, ratably according to their respective holdings of the type of Equity Interest in respect of which such Restricted Payment is being made;

(b) the Borrowers and each Subsidiary (including Excluded Subsidiaries) thereof may declare and make dividend payments or other distributions payable solely in common Equity Interests of such Person;

(c) the exercise of stock repurchase rights of the Borrowers in connection with shareholder's right of first refusal as set forth in Borrowers' stock option plan;

(d) the Borrowers may make other Restricted Payments in an aggregate amount during any fiscal year of the Borrowers not to exceed [***] (with unused amounts in any fiscal year being carried over to succeeding fiscal years subject to a maximum of \$10,000,000 in any fiscal year);

(e) notwithstanding the foregoing, even if a Default or Borrowing Base Deficiency has occurred and is continuing, the Borrowers may make equity grants in the ordinary course of business in connection with the Borrowers' stock option plan; and

(f) the Borrowers may pay earnouts in connection with a Permitted Acquisition; provided, that, at any time a Default or Borrowing Base Deficiency exists, the Borrowers may only pay earnouts in Equity Interests of the Borrowers; provided, further, that, a Default set forth in Section 8.01(k) shall not be existing after giving effect to the payment of any such earnout in Equity Interests.

Section 7.07 Change in Nature of Business.

Engage in any material line of business substantially different from those lines of business conducted by the Borrowers and their Subsidiaries on the date hereof or any business substantially related or incidental thereto which could reasonably be expected to have a Material Adverse Effect.

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Section 7.08 Transactions with Affiliates.

Enter into or permit to exist any transaction or series of transactions with any officer, director or Affiliate of such Person other than (a) advances of working capital to any Loan Party, (b) transfers of cash and assets to any Loan Party, (c) intercompany transactions expressly permitted by this Agreement, (d) normal and reasonable compensation (including grant of stock options in accordance with Borrowers' stock option plan) and reimbursement of expenses of officers and directors, (e) except as otherwise specifically limited in this Agreement, other transactions which are entered into in the ordinary course of such Person's business, (f) transactions contemplated by the Tax Equity Documents, Backlever Financings or System Refinancings, and (g) transactions approved by the board of directors of the Borrowers or any authorized committee thereof; provided that such approval shall have included a determination by the board of directors or such committee, as the case may be, that such transaction is fair to, and in the best interest of, the Borrowers, in each case, on fair and reasonable terms and conditions substantially as favorable to such Person as would be obtainable by it in a comparable arm's length transaction with a Person other than an officer, director or Affiliate.

Section 7.09 Burdensome Agreements

Other than in respect of any Backlever Financing, enter into, or permit to exist, any Contractual Obligation (except for this Agreement and the other Loan Documents) that (a) restricts the ability of any such Loan Party or its Subsidiaries (other than Excluded Subsidiaries, except with respect to clause (ii) below) (i) to act as a Loan Party; (ii) make Restricted Payments to any Loan Party, (iii) pay any Indebtedness or other obligation owed to any Loan Party, (iv) make loans or advances to any Loan Party, or (v) create any Lien upon any of their properties or assets, whether now owned or hereafter acquired, except, in the case of clause (a)(v) only, for any document or instrument governing Indebtedness incurred pursuant to Section 7.02(c), provided that any such restriction contained therein relates only to the asset or assets constructed or acquired in connection therewith, (b) requires the grant of any Lien on property for any obligation if a Lien on such property is given as security for the Secured Obligations or (c) restricts the ability of an Excluded Subsidiary to make Restricted Payments to any Loan Party.

Section 7.10 Margin Stock.

Use the proceeds of any Credit Extension, whether directly or indirectly, and whether immediately, incidentally or ultimately, to purchase or carry margin stock (within the meaning of Regulations T, U or X of the FRB) or to extend credit to others for the purpose of purchasing or carrying margin stock or to refund Indebtedness originally incurred for such purpose.

Section 7.11 Financial Covenants.

(a) Unencumbered Liquidity. Permit the Unencumbered Liquidity of the Borrowers to be less than \$25,000,000, measured monthly as of the last day of each month; provided, that an Event of Default shall not be deemed to have occurred solely as a result of Borrower's failure

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to maintain an Unencumbered Liquidity of at least \$25,000,000 as of any month end unless its Unencumbered Liquidity is less than such amount on two (2) consecutive measurement dates; further provided, that Unencumbered Liquidity shall not be less than \$20,000,000 as of the last day of any month; and

(b) Minimum Interest Coverage Ratio. Permit an Interest Coverage Ratio below 2.0:1.0, measured quarterly as of the last day of each quarter.

Section 7.12 Amendments of Organization Documents and Material Contracts; Fiscal Year; Legal Name, State of Formation; Form of Entity and Accounting Changes.

(a) Amend any of its Organization Documents or Material Contracts in a manner that could reasonably be expected to lead to a Material Adverse Effect;

(b) change its fiscal year;

(c) without providing thirty (30) days prior written notice to the Administrative Agent (or such extended period of time as agreed to by the Administrative Agent), change its name, state of formation, form of entity or principal place of business; or

(d) make any change in accounting policies or reporting practices, except in accordance with GAAP or as required by the Loan Parties' external auditors.

Section 7.13 Sale and Leaseback Transactions

Enter into any Sale and Leaseback Transaction other than (i) a Sale and Leaseback Transaction of vehicles pursuant to any existing vehicle financing, (ii) a Sale and Leaseback Transaction of office and computer equipment in the ordinary course of business, and (iii) a Sale and Leaseback Transaction for the sale of PV Systems in the ordinary course of the Borrowers' business pursuant to a Sale-Leaseback Structure.

Section 7.14 Disqualified Person.

Permit any Borrower or any of its Subsidiaries that directly or indirectly holds an interest in an Project for which an ITC or accelerated depreciation is included in the Borrowing Base to become a Disqualified Person, or permit any Project for which an ITC or accelerated depreciation is included in the Borrowing Base to be used within the meaning of Section 168(h) or Section 50 of the Code by a person described in Section 168(h)(2) of the Code (including by virtue of Section 168(h)(6)(F) of the Code) or Section 50(b)(3) or (4) of the Code.

Section 7.15 Amendments to Host Customer Agreements, Back-Log Spreadsheets or Take-Out Spreadsheets

Make any amendments to its forms of Host Customer Agreements as disclosed to the Administrative Agent on the Closing Date, except to the extent that such amendments could not negatively affect compliance with applicable consumer law or could not reasonably be expected to have a Material Adverse Effect, or any amendments to any Back-Log Spreadsheet or Take-Out Spreadsheet delivered with any Borrowing Base Certificate, except to the extent that such amendments could not reasonably be expected to have a Material Adverse Effect.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

Section 7.16 [Reserved].

Section 7.17 [Reserved].

Section 7.18 Partnerships and Joint Ventures

Become, or cause or permit any Loan Party to become, a general or limited partner in any partnership or a joint venturer in any joint venture other than a Project Fund or Excluded Subsidiary.

Section 7.19 ERISA.

Sponsor, maintain, participate in, contribute to, or have any unsatisfied obligation to contribute to, or liability under, any active or terminated Pension Plan or Multiemployer Plan.

Section 7.20 Secured Hedge Agreements.

Enter into any Secured Hedge Agreements unless reasonably satisfactory to, and approved by, the Administrative Agent.

ARTICLE VIII

EVENTS OF DEFAULT AND REMEDIES

Section 8.01 Events of Default.

Any of the following shall constitute an "Event of Default":

(a) Non-Payment. The Borrowers or any other Loan Party fail to pay (i) when and as required to be paid herein, any amount of principal of any Loan or any L/C Obligation or deposit any funds as Cash Collateral in respect of L/C Obligations, or (ii) within three (3) days after the same becomes due, any interest on any Loan or on any L/C Obligation, or any fee due hereunder, or (iii) within five (5) days after the same becomes due, any other amount payable hereunder or under any other Loan Document; or

(b) Specific Covenants. (i) Any Loan Party fails to perform or observe any term, covenant or agreement contained in any of Section 6.01, 6.02, 6.03(a), 6.05, 6.14(a)(ii), 6.14(d)(ii) or 6.16, Article VII or Article X or (ii) any of the Loan Parties fails to perform or observe any term, covenant or agreement contained in the Security Agreement; or

(c) Other Defaults. Any Loan Party fails to perform or observe any other covenant or agreement (not specified in Section 8.01(a) or (b) above) contained in any Loan Document on its part to be performed or observed and such failure continues for thirty (30) days; or

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(d) Representations and Warranties. Any representation, warranty, certification or statement of fact made or deemed made by or on behalf of the Borrowers or any other Loan Party herein, in any other Loan Document, or in any document delivered in connection herewith or therewith shall be incorrect or misleading when made or deemed made; or

(e) Cross-Default. (i) Any Loan Party (A) fails to make any payment when due (whether by scheduled maturity, required prepayment, acceleration, demand, or otherwise) in respect of any Indebtedness or Guarantee (other than Indebtedness hereunder and Indebtedness under Swap Contracts) having an aggregate principal amount (including undrawn committed or available amounts and including amounts owing to all creditors under any combined or syndicated credit arrangement) of more than the Threshold Amount, or (B) fails to observe or perform any other agreement or condition relating to any such Indebtedness or Guarantee or contained in any instrument or agreement evidencing, securing or relating thereto, in each case having an aggregate principal amount (including undrawn committed or available amounts and including amounts owing to all creditors under any combined or syndicated credit arrangement) of more than the Threshold Amount or any other event occurs, the effect of which default or other event is to cause, or to permit the holder or holders of such Indebtedness or the beneficiary or beneficiaries of such Guarantee (or a trustee or agent on behalf of such holder or holders or beneficiary or beneficiaries) to cause, with the giving of notice if required, such Indebtedness to be demanded or to become due or to be repurchased, prepaid, defeased or redeemed (automatically or otherwise), or an offer to repurchase, prepay, defease or redeem such Indebtedness to be made, prior to its stated maturity, or such Guarantee to become payable or Cash Collateral in respect thereof to be demanded; (ii) there occurs under any Swap Contract an Early Termination Date (as defined in such Swap Contract) resulting from (A) any event of default under such Swap Contract as to which a Loan Party thereof is the Defaulting Party (as defined in such Swap Contract) or (B) any Termination Event (as so defined) under such Swap Contract as to which a Loan Party thereof is an Affected Party (as so defined) and, in either event, the Swap Termination Value owed and unpaid by such Loan Party as a result thereof is greater than the Threshold Amount; or

(f) Insolvency Proceedings, Etc. Any Loan Party institutes or consents to the institution of any proceeding under any Debtor Relief Law, or makes an assignment for the benefit of creditors; or applies for or consents to the appointment of any receiver, trustee, custodian, conservator, liquidator, rehabilitator or similar officer for it or for all or any material part of its property; or any receiver, trustee, custodian, conservator, liquidator, rehabilitator or similar officer is appointed without the application or consent of such Person and the appointment continues undischarged or unstayed for sixty (60) calendar days; or any proceeding under any Debtor Relief Law relating to any such Person or to all or any material part of its property is instituted without the consent of such Person and continues undismissed or unstayed for sixty (60) calendar days, or an order for relief is entered in any such proceeding; or

(g) Inability to Pay Debts; Attachment. (i) Any Loan Party becomes unable or admits in writing its inability or fails generally to pay its debts as they become due, or (ii) any writ or warrant of attachment or execution or similar process is issued or levied against all or any material part of the property of any such Person and is not released, vacated or fully bonded within thirty (30) days after its issue or levy; or

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(h) Judgments. There is entered against any Loan Party (i) one or more final judgments or orders for the payment of money in an aggregate amount (as to all such judgments and orders) exceeding the Threshold Amount (to the extent not covered by independent third-party insurance as to which the insurer is rated at least "A" by A.M. Best Company, has been notified of the potential claim and does not dispute coverage), or (ii) any one or more non-monetary final judgments that have, or could reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect and, in either case, (A) enforcement proceedings are commenced by any creditor upon such judgment or order, or (B) there is a period of ten (10) consecutive days during which a stay of enforcement of such judgment, by reason of a pending appeal or otherwise, is not in effect; or

(i) ERISA. (i) An ERISA Event occurs with respect to a Pension Plan or Multiemployer Plan which has resulted or could reasonably be expected to result in liability of any Loan Party under Title IV of ERISA to the Pension Plan, Multiemployer Plan or the PBGC in an aggregate amount in excess of the Threshold Amount, or (ii) any Borrower or any ERISA Affiliate fails to pay when due, after the expiration of any applicable grace period, any installment payment with respect to its withdrawal liability under Section 4201 of ERISA under a Multiemployer Plan in an aggregate amount in excess of the Threshold Amount; or

(j) Invalidity of Loan Documents. Any provision of any Loan Document, at any time after its execution and delivery and for any reason other than as expressly permitted hereunder or thereunder or satisfaction in full of all Obligations arising under the Loan Documents, ceases to be in full force and effect; or any Loan Party or any other Person contests in any manner the validity or enforceability of any provision of any Loan Document; or any Loan Party denies that it has any or further liability or obligation under any provision of any Loan Document, or purports to revoke, terminate or rescind any provision of any Loan Document; or

(k) Change of Control. There occurs any Change of Control of the Borrowers (except in connection with a Public Offering of the Borrowers); or

(l) Uninsured Loss. Any uninsured damage to or theft or destruction of any assets of the Loan Parties or any of their Subsidiaries shall occur that is in excess of \$10,000,000 (excluding customary deductible thresholds established in accordance with historical past practices); or

(m) Subordination. The validity, binding effect or enforceability of any subordination provisions relating to any Subordinated Debt of any Loan Party shall be contested by any Person party thereto (other than any Lender, the Administrative Agent or the Collateral Agent), or such subordination provisions shall fail to be enforceable by the Administrative Agent, the Collateral Agent and the Lenders in accordance with the terms thereof, or the Indebtedness shall for any reason not have the priority contemplated by this Agreement or such subordination provisions.

Without limiting the provisions of Article IX, if a Default shall have occurred under the Loan Documents, then such Default will continue to exist until it either is cured (to the extent specifically permitted) in accordance with the Loan Documents or is otherwise expressly waived by Administrative Agent (with the approval of requisite Appropriate Lenders (in their sole

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discretion) as determined in accordance with Section 11.01; and once an Event of Default occurs under the Loan Documents, then such Event of Default will continue to exist until it is expressly waived by the requisite Appropriate Lenders or by the Administrative Agent with the approval of the requisite Appropriate Lenders, as required hereunder in Section 11.01.

Section 8.02 Remedies upon Event of Default

If any Event of Default occurs and is continuing, the Administrative Agent shall, at the request of, or may, with the consent of, the Required Lenders, take any or all of the following actions:

- (a) declare the Commitment of each Lender to make Loans and any obligation of the L/C Issuer to make L/C Credit Extensions to be terminated, whereupon such commitments and obligation shall be terminated;
- (b) declare the unpaid principal amount of all outstanding Loans, all interest accrued and unpaid thereon, and all other amounts owing or payable hereunder or under any other Loan Document to be immediately due and payable, without presentment, demand, protest or other notice of any kind, all of which are hereby expressly waived by the Loan Parties;
- (c) require that the Loan Parties Cash Collateralize the L/C Obligations (in an amount equal to the Minimum Collateral Amount with respect thereto); and
- (d) exercise on behalf of itself, the Lenders and the L/C Issuer all rights and remedies available to it, the Lenders and the L/C Issuer under the Loan Documents or applicable Law or equity;

provided, however, that upon the occurrence of an actual or deemed entry of an order for relief with respect to the Loan Parties under the Bankruptcy Code of the United States, the obligation of each Lender to make Loans and any obligation of the L/C Issuer to make L/C Credit Extensions shall automatically terminate, the unpaid principal amount of all outstanding Loans and all interest and other amounts as aforesaid shall automatically become due and payable, and the obligation of the Loan Parties to Cash Collateralize the L/C Obligations as aforesaid shall automatically become effective, in each case without further act of the Administrative Agent or any Lender.

For the avoidance of doubt, if any Event of Default occurs and is continuing, the Collateral Agent may take any or all of the remedial actions described in the Collateral Documents.

Section 8.03 Application of Funds.

After the exercise of remedies provided for in Section 8.02 (or after the Loans have automatically become immediately due and payable and the L/C Obligations have automatically been required to be Cash Collateralized as set forth in the proviso to Section 8.02) or if at any time insufficient funds are received by and available to the Administrative Agent to pay fully all Secured Obligations then due hereunder, any amounts received on account of the Secured Obligations shall, subject to the provisions of Sections 2.13 and 2.14, be applied by the Administrative Agent in the following order:

First, to payment of that portion of the Secured Obligations constituting fees, indemnities, expenses and other amounts (including fees, charges and disbursements of counsel to the Administrative Agent and amounts payable under Article III) payable to the Administrative Agent in its capacity as such;

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Second, to payment of that portion of the Secured Obligations constituting fees, indemnities and other amounts (other than principal, interest and Letter of Credit Fees) payable to the Lenders and the L/C Issuer (including fees, charges and disbursements of counsel to the respective Lenders and the L/C Issuer arising under the Loan Documents and amounts payable under Article III, ratably among them in proportion to the respective amounts described in this clause Second payable to them;

Third, to payment of that portion of the Secured Obligations constituting accrued and unpaid Letter of Credit Fees and interest on the Loans, L/C Borrowings and other Secured Obligations arising under the Loan Documents, ratably among the Lenders and the L/C Issuer in proportion to the respective amounts described in this clause Third payable to them;

Fourth, to payment of that portion of the Secured Obligations constituting unpaid principal of the Loans, L/C Borrowings and Secured Obligations then owing under Secured Hedge Agreements and Secured Cash Management Agreements, ratably among the Lenders, the L/C Issuer, the Hedge Banks and the Cash Management Banks in proportion to the respective amounts described in this clause Fourth held by them;

Fifth, to the Administrative Agent for the account of the L/C Issuer, to Cash Collateralize that portion of L/C Obligations comprised of the aggregate undrawn amount of Letters of Credit to the extent not otherwise Cash Collateralized by the Loan Parties pursuant to Sections 2.03 and 2.13; and

Last, the balance, if any, after all of the Secured Obligations have been indefeasibly paid in full, to the Loan Parties or as otherwise required by Law.

Subject to Sections 2.03(c) and 2.13, amounts used to Cash Collateralize the aggregate undrawn amount of Letters of Credit pursuant to clause Fifth above shall be applied to satisfy drawings under such Letters of Credit as they occur. If any amount remains on deposit as Cash Collateral after all Letters of Credit have either been fully drawn or expired, such remaining amount shall be applied to the other Secured Obligations, if any, in the order set forth above. Excluded Swap Obligations with respect to any Guarantor shall not be paid with amounts received from such Guarantor or its assets, but appropriate adjustments shall be made with respect to payments from other Loan Parties to preserve the allocation to Secured Obligations otherwise set forth above in this Section.

Notwithstanding the foregoing, Secured Obligations arising under Secured Cash Management Agreements and Secured Hedge Agreements shall be excluded from the application described above if the Administrative Agent has not received a Secured Party Designation Notice, together with such supporting documentation as the Administrative Agent may request,

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from the applicable Cash Management Bank or Hedge Bank, as the case may be. Each Cash Management Bank or Hedge Bank not a party to this Agreement that has given the notice contemplated by the preceding sentence shall, by such notice, be deemed to have acknowledged and accepted the appointment of the Administrative Agent pursuant to the terms of Article IX for itself and its Affiliates as if a "Lender" party hereto.

ARTICLE IX

ADMINISTRATIVE AGENT; COLLATERAL AGENT

Section 9.01 Appointment and Authority.

Each of the Lenders and the L/C Issuer hereby irrevocably appoints, designates and authorizes Credit Suisse to act on its behalf as the Administrative Agent hereunder and under the other Loan Documents and authorizes the Administrative Agent to take such actions on its behalf and to exercise such powers as are delegated to the Administrative Agent by the terms hereof or thereof, together with such actions and powers as are reasonably incidental thereto. Each of the Lenders, the Administrative Agent and the L/C Issuer hereby irrevocably appoints, designates and authorizes Silicon Valley Bank to act on its behalf as the Collateral Agent hereunder and under the other Loan Documents and authorizes the Collateral Agent to take such actions on its behalf and to exercise such powers as are delegated to the Collateral Agent by the terms hereof or thereof, together with such actions and powers as are reasonably incidental thereto. Without limiting the generality of the foregoing, each of the Administrative Agent and the Collateral Agent is hereby expressly authorized to (i) execute any and all documents (including releases) with respect to the Collateral and the rights of the Secured Parties with respect thereto, as contemplated by and in accordance with the provisions of this Agreement and the other Loan Documents and (ii) negotiate, enforce or settle any claim, action or proceeding affecting the Lenders in their capacity as such, at the direction of the Required Lenders, which negotiation, enforcement or settlement will be binding upon each Lender. The provisions of this Article are solely for the benefit of the Administrative Agent, the Collateral Agent, the Lenders and the L/C Issuer, and neither the Borrowers nor any other Loan Party shall have rights as a third party beneficiary of any of such provisions. It is understood and agreed that the use of the term "agent" herein or in any other Loan Documents (or any other similar term) with reference to the Administrative Agent or the Collateral Agent is not intended to connote any fiduciary or other implied (or express) obligations arising under agency doctrine of any applicable Law. Instead such term is used as a matter of market custom, and is intended to create or reflect only an administrative relationship between contracting parties.

Section 9.02 Rights as a Lender.

The Person serving as the Administrative Agent or the Collateral Agent hereunder shall have the same rights and powers in its capacity as a Lender as any other Lender and may exercise the same as though it were not the Administrative Agent or the Collateral Agent, and the term "Lender" or "Lenders" shall, unless otherwise expressly indicated or unless the context otherwise requires, include the Person serving as the Administrative Agent or the Collateral Agent hereunder in its individual capacity. Such Person and its Affiliates may accept deposits from, lend money to, own securities of, act as the financial advisor or in any other advisory

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capacity for and generally engage in any kind of banking, trust, financial, advisory, underwriting or other business with any Loan Party or any Subsidiary or other Affiliate thereof as if such Person were not the Administrative Agent or the Collateral Agent hereunder and without any duty to account therefor to the Lenders or to provide notice to or consent of the Lenders with respect thereto.

Section 9.03 Exculpatory Provisions.

Neither the Administrative Agent nor the Collateral Agent shall have any duties or obligations except those expressly set forth herein and in the other Loan Documents, and its duties hereunder shall be administrative in nature. Without limiting the generality of the foregoing, none of the Administrative Agent, the Collateral Agent and their respective Related Parties:

(a) shall be subject to any fiduciary or other implied duties, regardless of whether a Default has occurred and is continuing;

(b) shall have any duty to take any discretionary action or exercise any discretionary powers, except discretionary rights and powers expressly contemplated hereby or by the other Loan Documents that the Administrative Agent or the Collateral Agent is required to exercise as directed in writing by the Required Lenders (or such other number or percentage of the Lenders as shall be expressly provided for herein or in the other Loan Documents), provided that neither the Administrative Agent nor the Collateral Agent shall be required to take any action that, in its opinion or the opinion of its counsel, may expose the Administrative Agent or the Collateral Agent to liability or that is contrary to any Loan Document or applicable Law, including for the avoidance of doubt any action that may be in violation of the automatic stay under any Debtor Relief Law or that may effect a forfeiture, modification or termination of property of a Defaulting Lender in violation of any Debtor Relief Law;

(c) shall, except as expressly set forth herein and in the other Loan Documents, have any duty or responsibility to disclose, and shall be liable for the failure to disclose, any information relating to any Borrower or any of its Subsidiaries or Affiliates that is communicated to or obtained by the Person serving as the Administrative Agent or the Collateral Agent or any of its Affiliates in any capacity; and

(d) shall be liable for any action taken or not taken by it with the consent or at the request of the Required Lenders (or such other number or percentage of the Lenders as shall be necessary under the circumstances as provided herein or in the other Loan Documents) or in the absence of its own gross negligence or willful misconduct.

None of the Administrative Agent, the Collateral Agent or any of their respective Related Parties shall be liable for any action taken or not taken by the Administrative Agent or the Collateral Agent under or in connection with this Agreement or any other Loan Document or the transactions contemplated hereby or thereby (i) with the consent or at the request of the Required Lenders (or such other number or percentage of the Lenders as shall be necessary), or as the Administrative Agent or the Collateral Agent shall believe in good faith shall be necessary, under the circumstances as provided in Sections 11.01 and 8.02) or (ii) in the absence of its own

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gross negligence or willful misconduct as determined by a court of competent jurisdiction by final and nonappealable judgment. Any such action taken or failure to act pursuant to the foregoing shall be binding on all Lenders. Each of the Administrative Agent and the Collateral Agent shall be deemed not to have knowledge of any Default unless and until notice describing such Default is given in writing to the Administrative Agent or the Collateral Agent by any Borrower, a Lender or the L/C Issuer.

None of the Administrative Agent, the Collateral Agent or any of their respective Related Parties shall be responsible for, or have any duty or obligation to any Lender or any other Person to ascertain or inquire into (i) any statement, warranty or representation made in or in connection with this Agreement or any other Loan Document, (ii) the contents of any certificate, report or other document delivered hereunder or thereunder or in connection herewith or therewith, (iii) the performance or observance of any of the covenants, agreements or other terms or conditions set forth herein or therein or the occurrence of any Default, (iv) the validity, enforceability, effectiveness or genuineness of this Agreement, any other Loan Document or any other agreement, instrument or document, or the creation, perfection or priority of any Lien purported to be created by the Collateral Documents, (v) the value or the sufficiency of any Collateral, or (vi) the satisfaction of any condition set forth in Article IV or elsewhere herein or in any other Loan Document, other than to confirm receipt of items expressly required to be delivered to the Administrative Agent or the Collateral Agent.

Section 9.04 Reliance by Administrative Agent and Collateral Agent

Each of the Administrative Agent and the Collateral Agent shall be entitled to rely upon, and shall be fully protected in relying and shall not incur any liability for relying upon, any notice, request, certificate, communication, consent, statement, instrument, document or other writing (including any electronic message, Internet or intranet website posting or other distribution) believed by it to be genuine and to have been signed, sent or otherwise authenticated by the proper Person. Each of the Administrative Agent and the Collateral Agent also may rely upon any statement made to it orally or by telephone and believed by it to have been made by the proper Person, and shall be fully protected in relying and shall not incur any liability for relying thereon. In determining compliance with any condition hereunder to the making of a Loan, or the issuance, extension, renewal or increase of a Letter of Credit, that by its terms must be fulfilled to the satisfaction of a Lender or the L/C Issuer, the Administrative Agent may presume that such condition is satisfactory to such Lender or the L/C Issuer unless the Administrative Agent shall have received notice to the contrary from such Lender or the L/C Issuer prior to the making of such Loan or the issuance of such Letter of Credit. Each of the Administrative Agent and the Collateral Agent may consult with legal counsel (who may be counsel for the Loan Parties), independent accountants and other experts selected by it, and shall not be liable for any action taken or not taken by it in accordance with the advice of any such counsel, accountants or experts. For purposes of determining compliance with the conditions specified in Section 4.01, each Lender that has signed this Agreement shall be deemed to have consented to, approved or accepted or to be satisfied with, each document or other matter required thereunder to be consented to or approved by or acceptable or satisfactory to a Lender unless the Administrative Agent or the Collateral Agent shall have received notice from such Lender prior to the proposed Closing Date specifying its objections.

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Section 9.05 Delegation of Duties.

Each of the Administrative Agent and the Collateral Agent may perform any and all of its duties and exercise its rights and powers hereunder or under any other Loan Document by or through any one or more sub-agents appointed by it. Each of the Administrative Agent, the Collateral Agent and any such sub-agent may perform any and all of its duties and exercise its rights and powers by or through their respective Related Parties. The exculpatory provisions of this Article shall apply to any such sub-agent and to the Related Parties of the Administrative Agent and the Collateral Agent and any such sub-agent, and shall apply to their respective activities in connection with the syndication of the Facility as well as activities as Administrative Agent or Collateral Agent. Neither the Administrative Agent nor the Collateral Agent shall be responsible for the negligence or misconduct of any sub-agents except to the extent that a court of competent jurisdiction determines in a final and non-appealable judgment that the Administrative Agent or the Collateral Agent acted with gross negligence or willful misconduct in the selection of such sub-agents.

Section 9.06 Resignation of Administrative Agent or Collateral Agent

(a) Notice. Each of the Administrative Agent or the Collateral Agent may at any time give notice of its resignation to the Lenders, the L/C Issuer and the Borrowers. Upon receipt of any such notice of resignation, the Required Lenders shall have the right, in consultation with the Borrowers, to appoint a successor, which shall be a bank with an office in the United States, or an Affiliate of any such bank with an office in the United States. If no such successor shall have been so appointed by the Required Lenders and shall have accepted such appointment within thirty (30) days after the retiring Administrative Agent or the Collateral Agent gives notice of its resignation (or such earlier days as shall be agreed by the Required Lenders) (the "Resignation Effective Date"), then the retiring Administrative Agent or the Collateral Agent may (but shall not be obligated to) on behalf of the Lenders and the L/C Issuer, appoint a successor Administrative Agent or Collateral Agent meeting the qualifications set forth above. Whether or not a successor has been appointed, such resignation shall become effective in accordance with the notice on the Resignation Effective Date. If no successor Administrative Agent or Collateral Agent has been appointed by the Resignation Effective Date, the Required Lenders shall thereafter perform all the duties of the Administrative Agent or Collateral Agent hereunder and/or under any other Loan Document until such time, if any, as the Required Lenders appoint a successor Administrative Agent and/or Collateral Agent, as the case may be.

(b) Defaulting Lender. If the Person serving as Administrative Agent or Collateral Agent is a Defaulting Lender pursuant to clause (d) of the definition thereof, the Required Lenders may, to the extent permitted by applicable Law, by notice in writing to the Borrowers and such Person remove such Person as Administrative Agent or Collateral Agent and, in consultation with the Borrowers, appoint a successor. If no such successor shall have been so appointed by the Required Lenders and shall have accepted such appointment within thirty (30) days (or such earlier day as shall be agreed by the Required Lenders) (the "Removal Effective Date"), then such removal shall nonetheless become effective in accordance with such notice on the Removal Effective Date.

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(c) Effect of Resignation or Removal. Any such resignation by the Administrative Agent or the Collateral Agent hereunder shall also constitute, to the extent applicable, its resignation as an L/C Issuer, in which case such resigning Administrative Agent or Collateral Agent (x) shall not be required to issue any further Letters of Credit hereunder and (y) shall maintain all of its rights as L/C Issuer with respect to any Letters of Credit issued by it prior to the Resignation Effective Date. With effect from the Resignation Effective Date or the Removal Effective Date (as applicable) (i) the retiring or removed Administrative Agent or Collateral Agent shall be discharged from its duties and obligations hereunder and under the other Loan Documents (except that in the case of any collateral security held by the Collateral Agent on behalf of the Lenders or the L/C Issuer under any of the Loan Documents, the retiring or removed Collateral Agent shall continue to hold such collateral security until such time as a successor Collateral Agent is appointed and shall continue to receive its current level of remuneration for such continuation of service) and (ii) except for any indemnity payments or other amounts then owed to the retiring or removed Administrative Agent or Collateral Agent, all payments, communications and determinations provided to be made by, to or through the Administrative Agent or the Collateral Agent shall instead be made by or to each Lender and the L/C Issuer directly, until such time, if any, as the Required Lenders appoint a successor Administrative Agent or Collateral Agent as provided for above. Upon the acceptance of a successor's appointment as Administrative Agent or Collateral Agent hereunder, such successor shall succeed to and become vested with all of the rights, powers, privileges and duties of the retiring (or removed) Administrative Agent or Collateral Agent (other than as provided in Section 3.01(g) and other than any rights to indemnity payments or other amounts owed to the retiring or removed Administrative Agent or Collateral Agent as of the Resignation Effective Date or the Removal Effective Date, as applicable), and the retiring or removed Administrative Agent or Collateral Agent shall be discharged from all of its duties and obligations hereunder or under the other Loan Documents (if not already discharged therefrom as provided above in this Section). The fees payable by the Borrowers to a successor Administrative Agent or Collateral Agent shall be the same as those payable to its predecessor unless otherwise agreed between the Borrowers and such successor. After the retiring or removed Administrative Agent's or Collateral Agent's resignation or removal hereunder and under the other Loan Documents, the provisions of this Article and Section 11.04 shall continue in effect for the benefit of such retiring or removed Administrative Agent or Collateral Agent, its sub agents and their respective Related Parties in respect of any actions taken or omitted to be taken by any of them while the retiring or removed Administrative Agent or Collateral Agent was acting as Administrative Agent or Collateral Agent.

(d) L/C Issuer. Any resignation by Silicon Valley Bank as Collateral Agent pursuant to this Section shall also constitute its resignation as L/C Issuer. If Silicon Valley Bank or Comerica Bank resigns as an L/C Issuer, it shall retain all the rights, powers, privileges and duties of the L/C Issuer hereunder with respect to all Letters of Credit issued by it outstanding as of the effective date of its resignation as L/C Issuer and all L/C Obligations with respect thereto, including the right to require the Lenders to make Base Rate Loans or fund risk participations in Unreimbursed Amounts pursuant to Section 2.03(c). Upon the appointment by the Borrowers of a successor L/C Issuer hereunder (which successor shall in all cases be a Lender other than a Defaulting Lender and shall be subject to the consent of the Administrative Agent (which consent shall not be unreasonably withheld or delayed) and such Lender), (i) such successor shall succeed to and become vested with all of the rights, powers, privileges and duties of the retiring

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L/C Issuer, (ii) the retiring L/C Issuer shall be discharged from all of its duties and obligations hereunder or under the other Loan Documents, and (iii) the successor L/C Issuer shall issue letters of credit in substitution for the Letters of Credit issued by the retiring L/C Issuer, if any, outstanding at the time of such succession or make other arrangements satisfactory to the retiring L/C Issuer to effectively assume the obligations of the retiring L/C Issuer with respect to such Letters of Credit.

Section 9.07 Non-Reliance on Administrative Agent and Other Lenders

Each Lender and the L/C Issuer acknowledges that it has, independently and without reliance upon the Administrative Agent, the Collateral Agent, any other Lender or any of their Related Parties and based on such documents and information as it has deemed appropriate, made its own credit analysis and decision to enter into this Agreement. Each Lender and the L/C Issuer also acknowledges that it will, independently and without reliance upon the Administrative Agent, the Collateral Agent, any other Lender or any of their Related Parties and based on such documents and information as it shall from time to time deem appropriate, continue to make its own decisions in taking or not taking action under or based upon this Agreement, any other Loan Document or any related agreement or any document furnished hereunder or thereunder.

Section 9.08 No Other Duties, Etc.

Anything herein to the contrary notwithstanding, none of the titles listed on the cover page hereof shall have any powers, duties or responsibilities under this Agreement or any of the other Loan Documents, except in its capacity, as applicable, as the Administrative Agent, the Collateral Agent, a Lender or the L/C Issuer hereunder. Notwithstanding any other provision of this Agreement or any provision of any other Loan Document, the Arranger is named as such for recognition purposes only, and in its capacity as such shall have no duties, responsibilities or liabilities with respect to this Agreement or any other Loan Document; it being understood and agreed that the Arranger shall be entitled to all indemnification and reimbursement rights in favor of the Administrative Agent and the Collateral Agent provided herein and in the other Loan Documents. Without limitation of the foregoing, the Arranger in its capacity as such shall not, by reason of this Agreement or any other Loan Document, have any fiduciary relationship in respect of any Lender, Loan Party or any other Person.

Section 9.09 Administrative Agent May File Proofs of Claim; Credit Bidding

(a) In case of the pendency of any proceeding under any Debtor Relief Law or any other judicial proceeding relative to any Loan Party, the Administrative Agent (irrespective of whether the principal of any Loan or L/C Obligation shall then be due and payable as herein expressed or by declaration or otherwise and irrespective of whether the Administrative Agent shall have made any demand on the Borrowers) shall be entitled and empowered, by intervention in such proceeding or otherwise:

(i) to file and prove a claim for the whole amount of the principal and interest owing and unpaid in respect of the Loans, L/C Obligations and all other Secured Obligations that are owing and unpaid and to file such other documents as may be necessary or advisable in order

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to have the claims of the Lenders, the L/C Issuer and the Administrative Agent (including any claim for the reasonable compensation, expenses, disbursements and advances of the Lenders, the L/C Issuer and the Administrative Agent and their respective agents and counsel and all other amounts due the Lenders, the L/C Issuer and the Administrative Agent under Sections 2.03(h) and (i), 2.08, and 11.04) allowed in such judicial proceeding; and

(ii) to collect and receive any monies or other property payable or deliverable on any such claims and to distribute the same;

and any custodian, receiver, assignee, trustee, liquidator, sequestrator or other similar official in any such judicial proceeding is hereby authorized by each Lender and the L/C Issuer to make such payments to the Administrative Agent and, in the event that the Administrative Agent shall consent to the making of such payments directly to the Lenders and the L/C Issuer, to pay to the Administrative Agent any amount due for the reasonable compensation, expenses, disbursements and advances of the Administrative Agent and its agents and counsel, and any other amounts due the Administrative Agent under Sections 2.08 and 11.04.

Nothing contained herein shall be deemed to authorize the Administrative Agent or the Collateral Agent to authorize or consent to or accept or adopt on behalf of any Lender or the L/C Issuer any plan of reorganization, arrangement, adjustment or composition affecting the Secured Obligations or the rights of any Lender or the L/C Issuer or to authorize the Administrative Agent or the Collateral Agent to vote in respect of the claim of any Lender or the L/C Issuer or in any such proceeding.

(b) The Loan Parties and the Secured Parties hereby irrevocably authorize the Collateral Agent, based upon the instruction of the Required Lenders, to (a) credit bid and in such manner purchase (either directly or through one or more acquisition vehicles) all or any portion of the Collateral at any sale thereof conducted under the provisions of the Bankruptcy Code of the United States, including under Section 363 of the Bankruptcy Code of the United States or any similar Laws in any other jurisdictions to which a Loan Party is subject, or (b) credit bid and in such manner purchase (either directly or through one or more acquisition vehicles) all or any portion of the Collateral at any other sale or foreclosure conducted by (or with the consent or at the direction of) the Collateral Agent (whether by judicial action or otherwise) in accordance with applicable Law. In connection with any such credit bid and purchase, the Secured Obligations owed to the Secured Parties shall be entitled to be, and shall be, credit bid on a ratable basis (with Secured Obligations with respect to contingent or unliquidated claims being estimated for such purpose if the fixing or liquidation thereof would not unduly delay the ability of the Collateral Agent to credit bid and purchase at such sale or other disposition of the Collateral and, if such claims cannot be estimated without unduly delaying the ability of the Collateral Agent to credit bid, then such claims shall be disregarded, not credit bid, and not entitled to any interest in the asset or assets purchased by means of such credit bid) and the Secured Parties whose Secured Obligations are credit bid shall be entitled to receive interests (ratably based upon the proportion of their Secured Obligations credit bid in relation to the aggregate amount of Secured Obligations so credit bid) in the asset or assets so purchased (or in the Equity Interests of the acquisition vehicle or vehicles that are used to consummate such purchase). Except as provided above and otherwise expressly provided for herein or in the other Collateral Documents, the Collateral Agent will not execute and deliver a

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release of any Lien on any Collateral. Upon request by the Collateral Agent or the Borrowers at any time, the Secured Parties will confirm in writing the Collateral Agent's authority to release any such Liens on particular types or items of Collateral pursuant to this Section 9.09.

Section 9.10 Collateral and Loan Party Guarantee Matters.

Each of the Lenders (including in its capacities as a potential Cash Management Bank and a potential Hedge Bank) and the L/C Issuer irrevocably authorize the Collateral Agent, at its option and in its discretion,

(a) to release any Lien on any property granted to or held by the Collateral Agent under any Loan Document (i) upon the Facility Termination Date, (ii) that is sold or otherwise disposed of or to be sold or otherwise disposed of as part of or in connection with any sale or other disposition permitted hereunder or under any other Loan Document, or (iii) if approved, authorized or ratified in writing by the Required Lenders in accordance with Section 11.01;

(b) to subordinate any Lien on any property granted to or held by the Collateral Agent under any Loan Document to the holder of any Lien on such property that is permitted by Section 7.01(i);

(c) to release any Guarantor from its obligations under the Loan Party Guarantee if such Person ceases to be a Subsidiary as a result of a transaction permitted under the Loan Documents or if such person becomes an Excluded Subsidiary;

(d) to release any Lien on the assets or Equity Interests of a Subsidiary that becomes an Excluded Subsidiary.

Upon request by the Collateral Agent at any time, the Required Lenders will confirm in writing the Collateral Agent's authority to release or subordinate its interest in particular types or items of property, or to release any Guarantor from its obligations under the Loan Party Guarantee pursuant to this Section 9.10. In each case as specified in this Section 9.10, the Collateral Agent will, at the Borrowers' expense, execute and deliver to the applicable Loan Party such documents as such Loan Party may reasonably request to evidence the release of such item of Collateral from the assignment and security interest granted under the Collateral Documents or to subordinate its interest in such item, or to release such Guarantor from its obligations under the Loan Party Guarantee, in each case in accordance with the terms of the Loan Documents and this Section 9.10.

Neither the Administrative Agent nor the Collateral Agent shall be responsible for or have a duty to ascertain or inquire into any representation or warranty regarding the existence, value or collectability of the Collateral, the existence, priority or perfection of the Collateral Agent's Lien thereon, or any certificate prepared by any Loan Party in connection therewith, nor shall the Administrative Agent or the Collateral Agent be responsible or liable to the Lenders for any failure to monitor or maintain any portion of the Collateral.

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Section 9.11 Secured Cash Management Agreements and Secured Hedge Agreements

Except as otherwise expressly set forth herein, no Cash Management Bank or Hedge Bank that obtains the benefit of the provisions of Section 8.03, the Loan Party Guarantee or any Collateral by virtue of the provisions hereof or any Collateral Document shall have any right to notice of any action or to consent to, direct or object to any action hereunder or under any other Loan Document or otherwise in respect of the Collateral (including the release or impairment of any Collateral) (or to notice of or to consent to any amendment, waiver or modification of the provisions hereof or of the Loan Party Guarantee or any Collateral Document) other than in its capacity as a Lender and, in such case, only to the extent expressly provided in the Loan Documents. Notwithstanding any other provision of this Article IX to the contrary, the Administrative Agent shall not be required to verify the payment of, or that other satisfactory arrangements have been made with respect to, Secured Obligations arising under Secured Cash Management Agreements and Secured Hedge Agreements except to the extent expressly provided herein and unless the Administrative Agent has received a Secured Party Designation Notice of such Secured Obligations, together with such supporting documentation as the Administrative Agent may request, from the applicable Cash Management Bank or Hedge Bank, as the case may be. The Administrative Agent shall not be required to verify the payment of, or that other satisfactory arrangements have been made with respect to, Secured Obligations arising under Secured Cash Management Agreements and Secured Hedge Agreements in the case of the Facility Termination Date.

Section 9.12 Field Examinations.

After any field examination is conducted by or on behalf of the Collateral Agent, within ten (10) days of sign-off from the Collateral Agent on the results of such field examination, the Collateral Agent shall deliver a report of the results of such field examination to the Administrative Agent for distribution to each Lender.

ARTICLE X**CONTINUING GUARANTY****Section 10.01 Loan Party Guarantee.**

Each Guarantor hereby absolutely and unconditionally, jointly and severally guarantees, as a guaranty of payment and performance and not merely as a guaranty of collection, prompt payment when due, whether at stated maturity, by required prepayment, upon acceleration, demand or otherwise, and at all times thereafter, of any and all Obligations and Additional Secured Obligations (for each Guarantor, subject to the proviso in this sentence, its "Guaranteed Obligations"); provided that liability of each Guarantor individually with respect to this Loan Party Guarantee shall be limited to an aggregate amount equal to the largest amount that would not render its obligations hereunder subject to avoidance under Section 548 of the Bankruptcy Code of the United States or any comparable provisions of any applicable state law. The Administrative Agent's books and records showing the amount of the Secured Obligations shall be admissible in evidence in any action or proceeding, and shall be binding upon each Guarantor, and conclusive for the purpose of establishing the amount of the Secured Obligations. This Loan

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Party Guarantee shall not be affected by the genuineness, validity, regularity or enforceability of the Secured Obligations or any instrument or agreement evidencing any Secured Obligations, or by the existence, validity, enforceability, perfection, non-perfection or extent of any collateral therefor, or by any fact or circumstance relating to the Secured Obligations which might otherwise constitute a defense to the obligations of the Guarantors, or any of them, under this Loan Party Guarantee, and each Guarantor hereby irrevocably waives any defenses it may now have or hereafter acquire in any way relating to any or all of the foregoing.

Section 10.02 Rights of Lenders.

Each Guarantor consents and agrees that the Secured Parties may, at any time and from time to time, without notice or demand, and without affecting the enforceability or continuing effectiveness hereof: (a) amend, extend, renew, compromise, discharge, accelerate or otherwise change the time for payment or the terms of the Secured Obligations or any part thereof; (b) take, hold, exchange, enforce, waive, release, fail to perfect, sell, or otherwise dispose of any security for the payment of this Loan Party Guarantee or any Secured Obligations; (c) apply such security and direct the order or manner of sale thereof as the Collateral Agent, the L/C Issuer and the Lenders in their sole discretion may determine; and (d) release or substitute one or more of any endorsers or other guarantors of any of the Secured Obligations. Without limiting the generality of the foregoing, each Guarantor consents to the taking of, or failure to take, any action which might in any manner or to any extent vary the risks of such Guarantor under this Loan Party Guarantee or which, but for this provision, might operate as a discharge of such Guarantor.

Section 10.03 Certain Waivers.

Each Guarantor waives (a) any defense arising by reason of any disability or other defense of the Borrowers or any other Guarantor, or the cessation from any cause whatsoever (including any act or omission of any Secured Party) of the liability of the Borrowers or any other Loan Party; (b) any defense based on any claim that such Guarantor's obligations exceed or are more burdensome than those of the Borrowers or any other Loan Party; (c) the benefit of any statute of limitations affecting any Guarantor's liability hereunder; (d) any right to proceed against the Borrowers or any other Loan Party, proceed against or exhaust any security for the Secured Obligations, or pursue any other remedy in the power of any Secured Party whatsoever; (e) any benefit of and any right to participate in any security now or hereafter held by any Secured Party; and (f) to the fullest extent permitted by law, any and all other defenses or benefits that may be derived from or afforded by applicable Law limiting the liability of or exonerating guarantors or sureties. Each Guarantor expressly waives all setoffs and counterclaims and all presentments, demands for payment or performance, notices of nonpayment or nonperformance, protests, notices of protest, notices of dishonor and all other notices or demands of any kind or nature whatsoever with respect to the Secured Obligations, and all notices of acceptance of this Loan Party Guarantee or of the existence, creation or incurrence of new or additional Secured Obligations.

Section 10.04 Obligations Independent.

The obligations of each Guarantor hereunder are those of primary obligor, and not merely as surety, and are independent of the Secured Obligations and the obligations of any other guarantor, and a separate action may be brought against each Guarantor to enforce this Loan Party Guarantee whether or not the Borrowers or any other person or entity is joined as a party.

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Section 10.05 Subrogation.

No Guarantor shall exercise any right of subrogation, contribution, indemnity, reimbursement or similar rights with respect to any payments it makes under this Loan Party Guarantee until all of the Secured Obligations and any amounts payable under this Loan Party Guarantee have been indefeasibly paid and performed in full and the Commitments and the Facility are terminated. If any amounts are paid to a Guarantor in violation of the foregoing limitation, then such amounts shall be held in trust for the benefit of the Secured Parties and shall forthwith be paid to the Secured Parties to reduce the amount of the Secured Obligations, whether matured or unmatured.

Section 10.06 Termination; Reinstatement.

This Loan Party Guarantee is a continuing and irrevocable guaranty of all Secured Obligations now or hereafter existing and shall remain in full force and effect until the Facility Termination Date. Notwithstanding the foregoing, this Loan Party Guarantee shall continue in full force and effect or be revived, as the case may be, if any payment by or on behalf of the Borrowers or a Guarantor is made, or any of the Secured Parties exercises its right of setoff, in respect of the Secured Obligations and such payment or the proceeds of such setoff or any part thereof is subsequently invalidated, declared to be fraudulent or preferential, set aside or required (including pursuant to any settlement entered into by any of the Secured Parties in their discretion) to be repaid to a trustee, receiver or any other party, in connection with any proceeding under any Debtor Relief Laws or otherwise, all as if such payment had not been made or such setoff had not occurred and whether or not the Secured Parties are in possession of or have released this Loan Party Guarantee and regardless of any prior revocation, rescission, termination or reduction. The obligations of each Guarantor under this paragraph shall survive termination of this Loan Party Guarantee.

Section 10.07 Stay of Acceleration.

If acceleration of the time for payment of any of the Secured Obligations is stayed, in connection with any case commenced by or against a Guarantor or the Borrowers under any Debtor Relief Laws, or otherwise, all such amounts shall nonetheless be payable by each Guarantor, jointly and severally, immediately upon demand by the Secured Parties.

Section 10.08 Condition of Borrowers.

Each Guarantor acknowledges and agrees that it has the sole responsibility for, and has adequate means of, obtaining from the Borrowers and any other Guarantor such information concerning the financial condition, business and operations of the Borrowers and any such other Guarantor as such Guarantor requires, and that none of the Secured Parties has any duty, and such Guarantor is not relying on the Secured Parties at any time, to disclose to it any information relating to the business, operations or financial condition of the Borrowers or any other Guarantor (each Guarantor waiving any duty on the part of the Secured Parties to disclose such information and any defense relating to the failure to provide the same).

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Section 10.09 Appointment of Borrowers.

Each of the Guarantors hereby appoints the Borrowers to act as its agent for all purposes of this Agreement and the other Loan Documents and agrees that (a) the Borrowers may execute such documents on behalf of such Guarantor as the Borrowers deem appropriate in its sole discretion and each Guarantor shall be obligated by all of the terms of any such document executed on its behalf, (b) any notice or communication delivered by the Administrative Agent, the Collateral Agent or the Lenders to the Borrowers shall be deemed delivered to each Guarantor and (c) the Administrative Agent, the Collateral Agent or the Lenders may accept, and be permitted to rely on, any document, instrument or agreement executed by the Borrowers on behalf of each Guarantor.

Section 10.10 Right of Contribution.

The Guarantors agree among themselves that, in connection with payments made hereunder, each Guarantor shall have contribution rights against the other Guarantors as permitted under applicable Law.

Section 10.11 Keepwell.

Each Loan Party that is a Qualified ECP Guarantor at the time the Loan Party Guarantee or the grant of a Lien under the Loan Documents, in each case, by any Specified Loan Party becomes effective with respect to any Swap Obligation, hereby jointly and severally, absolutely, unconditionally and irrevocably undertakes to provide such funds or other support to each Specified Loan Party with respect to such Swap Obligation as may be needed by such Specified Loan Party from time to time to honor all of its obligations under the Loan Documents in respect of such Swap Obligation (but, in each case, only up to the maximum amount of such liability that can be hereby incurred without rendering such Qualified ECP Guarantor's obligations and undertakings under this Article X voidable under applicable law relating to fraudulent conveyance or fraudulent transfer, and not for any greater amount). The obligations and undertakings of each Qualified ECP Guarantor under this Section shall remain in full force and effect until the Secured Obligations have been indefeasibly paid and performed in full. Each Loan Party intends this Section to constitute, and this Section shall be deemed to constitute, a guarantee of the obligations of, and a "keepwell, support, or other agreement" for the benefit of, each Specified Loan Party for all purposes of the Commodity Exchange Act.

ARTICLE XI

MISCELLANEOUS

Section 11.01 Amendments, Etc.

No amendment or waiver of any provision of this Agreement or any other Loan Document (other than such amendments or waivers which are administrative or ministerial in nature), and no consent to any departure by the Borrowers or any other Loan Party therefrom, shall be effective unless in writing signed by the Required Lenders and the Borrowers or the applicable Loan Party, as the case may be, and acknowledged by the Administrative Agent, and each such waiver or consent shall be effective only in the specific instance and for the specific purpose for which given; provided, however, that no such amendment, waiver or consent shall:

- (a) waive any condition set forth in Section 4.01, or, in the case of the initial Credit Extension, Section 4.02, without the written consent of each Lender;

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(b) without limiting the generality of clause (a) above, waive any condition set forth in Section 4.02 as to any Credit Extension without the written consent of the Required Lenders;

(c) extend or increase the Commitment of any Lender (or reinstate any Commitment terminated pursuant to Section 8.02) without the written consent of such Lender (it being understood and agreed that a waiver of any condition precedent in Section 4.02 or of any Default or a mandatory reduction in Commitments is not considered an extension or increase in Commitments of any Lender);

(d) postpone any date fixed by this Agreement or any other Loan Document for any payment (excluding mandatory prepayments) of principal, interest, fees, reimbursement obligations or other amounts due to the Lenders (or any of them) hereunder or under such other Loan Document without the written consent of each Lender entitled to such payment;

(e) reduce the principal of, or the rate of interest specified herein on, any Loan or L/C Borrowing, or (subject to clause (iv) of the second proviso to this Section 11.01) any fees or other amounts payable or required to be reimbursed hereunder or under any other Loan Document without the written consent of each Lender entitled to such amount; provided, however, that only the consent of the Required Lenders shall be necessary to amend the definition of "Default Rate" or to waive any obligation of the Loan Parties to pay interest or Letter of Credit Fees at the Default Rate;

(f) change any provision of Section 11.06 in a manner that imposes any additional restriction on any Lender's ability to assign any of its rights or obligations hereunder without the written consent of such Lender;

(g) change Section 8.03 in a manner that would alter the pro rata sharing of payments required thereby without the written consent of each Lender;

(h) change any provision of this Section 11.01 or the definition of "Required Lenders" or any other provision of any Loan Document specifying the number or percentage of Lenders required to amend, waive or otherwise modify any rights hereunder or thereunder or make any determination or grant any consent hereunder, without the written consent of each Lender;

(i) release all or substantially all of the Collateral in any transaction or series of related transactions (except with respect to Permitted Dispositions and Investments permitted under Section 7.03), without the written consent of each Lender;

(j) release all or substantially all of the value of the Loan Party Guarantee, without the written consent of each Lender, except to the extent the release of any Guarantor from the Loan Party Guarantee is permitted pursuant to Section 9.10 (in which case such release may be made by the Administrative Agent acting alone);

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(k) release the Loan Parties from any of its obligations under this Agreement or the other Loan Documents, or permit the Loan Parties to assign or transfer any of their rights or obligations under this Agreement or the other Loan Documents, without the consent of each Lender;

(l) change the percentages of the formula for calculation of the Borrowing Base as set forth in the definition of "Borrowing Base" in a manner that is intended to increase the availability under the Borrowing Base in any material respect, without the written consent of the Supermajority Lenders; provided that this clause (l) shall not limit the ability of the Collateral Agent and the Borrowers to revise the amounts and percentages of the formula for calculation of the Borrowing Base as described in clause (z) of the definition of the term "Borrowing Base"; or

(m) change or otherwise modify the eligibility criteria, eligible asset classes, reserves or sublimits in respect of the Borrowing Base, or add new asset categories to the Borrowing Base, including "Eligible Project Back-Log" and "Eligible Take-Out", if such change, modification or addition is intended to increase availability under the Borrowing Base, in each case without the written consent of the Supermajority Lenders; provided that this clause (m) shall not limit the ability of the Collateral Agent and the Borrowers to revise the amounts and percentages of the formula for calculation of the Borrowing Base as described in clause (z) of the definition of the term "Borrowing Base";

and provided, further, that (i) no amendment, waiver or consent shall, unless in writing and signed by the L/C Issuer in addition to the Lenders required above, affect the rights or duties of the L/C Issuer under this Agreement or any Issuer Document relating to any Letter of Credit issued or to be issued by it; (ii) no amendment, waiver or consent shall, unless in writing and signed by the Collateral Agent in addition to the Lenders required above, affect the rights or duties of the Collateral Agent under this Agreement; (iii) no amendment, waiver or consent shall, unless in writing and signed by the Administrative Agent in addition to the Lenders required above, affect the rights or duties of the Administrative Agent under this Agreement or any other Loan Document; and (iv) the Fee Letter may be amended, or rights or privileges thereunder waived, in a writing executed only by the parties thereto. Notwithstanding anything to the contrary herein, (A) no Defaulting Lender shall have any right to approve or disapprove any amendment, waiver or consent hereunder (and any amendment, waiver or consent which by its terms requires the consent of all Lenders or each affected Lender, or all Lenders or each affected Lender under the Facility, may be effected with the consent of the applicable Lenders other than Defaulting Lenders, except that (1) the Commitment of any Defaulting Lender may not be increased or extended without the consent of such Lender and (2) any waiver, amendment or modification requiring the consent of all Lenders or each affected Lender, or all Lenders or each affected Lender under the Facility, that by its terms affects any Defaulting Lender disproportionately adversely relative to other affected Lenders shall require the consent of such Defaulting Lender; (B) each Lender is entitled to vote as such Lender sees fit on any bankruptcy reorganization plan that affects the Loans, and each Lender acknowledges that the provisions of Section 1126(c) of the Bankruptcy Code of the United States supersedes the unanimous consent provisions set forth herein; and (C) the Required Lenders shall determine whether or not to allow a Loan Party to use cash collateral in the context of a bankruptcy or insolvency proceeding and such determination shall be binding on all of the Lenders.

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Notwithstanding anything to the contrary herein the Administrative Agent may, with the prior written consent of the Borrowers only, amend, modify or supplement this Agreement or any of the other Loan Documents to cure any ambiguity, omission, mistake, defect or inconsistency.

Notwithstanding any provision herein to the contrary, this Agreement may be amended with the written consent of the Required Lenders, the Administrative Agent and the Borrowers (I) to add one or more additional revolving credit or term loan facilities to this Agreement and to permit the extensions of credit and all related obligations and liabilities arising in connection therewith from time to time outstanding to share ratably (or on a basis subordinated to the existing facilities hereunder) in the benefits of this Agreement and the other Loan Documents with the obligations and liabilities from time to time outstanding in respect of the existing facilities hereunder, and (II) in connection with the foregoing, to permit, as deemed appropriate by the Administrative Agent and approved by the Required Lenders, the Lenders providing such additional credit facilities to obtain comparable tranche voting rights with respect to each such new facility and to participate in any required vote or action required to be approved by the Required Lenders or by any other number, percentage or class of Lenders hereunder.

If any Lender does not consent to a proposed amendment, waiver, consent or release with respect to any Loan Document that requires the consent of each Lender and that has been approved by the Required Lenders, the Borrowers may replace such Non-Consenting Lender in accordance with Section 11.13; provided that, such amendment, waiver, consent or release can be effected as a result of the assignment contemplated by such Section (together with all other such assignments required by the Borrowers to be made pursuant to this paragraph).

Section 11.02 Notices; Effectiveness; Electronic Communications.

(a) Notices Generally. Except in the case of notices and other communications expressly permitted to be given by telephone (and except as provided in subsection (b) below), all notices and other communications provided for herein shall be in writing and shall be delivered by hand or overnight courier service, mailed by certified or registered mail or sent by fax transmission or e-mail transmission as follows, and all notices and other communications expressly permitted hereunder to be given by telephone shall be made to the applicable telephone number, as follows:

(i) if to any Borrower or any other Loan Party, the Administrative Agent, the Collateral Agent or the L/C Issuer, to the address, facsimile number, e-mail address or telephone number specified for such Person on Schedule 1.01(a); and

(ii) if to any other Lender, to the address, facsimile number, e-mail address or telephone number specified in its Administrative Questionnaire (including, as appropriate, notices delivered solely to the Person designated by a Lender on its Administrative Questionnaire then in effect for the delivery of notices that may contain material non-public information relating to the Borrowers).

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Notices and other communications sent by hand or overnight courier service, or mailed by certified or registered mail, shall be deemed to have been given when received; notices and other communications sent by (fax transmission or e-mail transmission shall be deemed to have been given when sent (except that, if not given during normal business hours for the recipient, shall be deemed to have been given at the opening of business on the next Business Day for the recipient). Notices and other communications delivered through electronic communications to the extent provided in subsection (b) below shall be effective as provided in such subsection (b).

(b) Electronic Communications. Notices and other communications to the Lenders and the L/C Issuer hereunder may be delivered or furnished by electronic communication (including e-mail address and Internet or intranet websites) pursuant to procedures approved by the Administrative Agent; provided that, the foregoing shall not apply to notices to any Lender or the L/C Issuer pursuant to Article II if such Lender or the L/C Issuer, as applicable, has notified the Administrative Agent that it is incapable of receiving notices under such Article by electronic communication. The Administrative Agent, the Collateral Agent, the L/C Issuer or any Loan Party may each, in its discretion, agree to accept notices and other communications to it hereunder by electronic communications pursuant to procedures approved by it; provided that, approval of such procedures may be limited to particular notices or communications.

Unless the Administrative Agent otherwise prescribes, (i) notices and other communications sent to an e-mail address shall be deemed received upon the sender's receipt of an acknowledgement from the intended recipient (such as by the "return receipt requested" function, as available, return e-mail address or other written acknowledgement), and (ii) notices or communications posted to an Internet or intranet website shall be deemed received upon the deemed receipt by the intended recipient at its e-mail address as described in the foregoing clause (i) of notification that such notice or communication is available and identifying the website address therefor; provided that, for both clauses (i) and (ii), if such notice, email or other communication is not sent during the normal business hours of the recipient, such notice, email or communication shall be deemed to have been sent at the opening of business on the next business day for the recipient.

(c) The Platform. THE PLATFORM IS PROVIDED "AS IS" AND "AS AVAILABLE." THE AGENT PARTIES (AS DEFINED BELOW) DO NOT WARRANT THE ACCURACY OR COMPLETENESS OF THE BORROWER MATERIALS OR THE ADEQUACY OF THE PLATFORM, AND EXPRESSLY DISCLAIM LIABILITY FOR ERRORS IN OR OMISSIONS FROM THE BORROWER MATERIALS. NO WARRANTY OF ANY KIND, EXPRESS, IMPLIED OR STATUTORY, INCLUDING ANY WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT OF THIRD PARTY RIGHTS OR FREEDOM FROM VIRUSES OR OTHER CODE DEFECTS, IS MADE BY ANY AGENT PARTY IN CONNECTION WITH THE BORROWER MATERIALS OR THE PLATFORM. In no event shall the Administrative Agent, the Collateral Agent or any of their respective Related Parties (collectively, the "Agent Parties") have any liability to the Loan Parties, any Lender, the L/C Issuer or any other Person for losses, claims, damages, liabilities or expenses of any kind (whether in tort, contract or otherwise) arising out of any Borrower's, any Loan Party's, the Administrative Agent's or the Collateral Agent's transmission of Borrower Materials or any other Information through the Internet, telecommunications, electronic or other information transmission systems.

[***] Confidential treatment has been requested for the bracketed portions. The confidential redacted portion has been omitted and filed separately with the Securities and Exchange Commission.

(d) Change of Address, Etc. Each of the Loan Parties, the Administrative Agent, the Collateral Agent and the L/C Issuer may change its address, facsimile number or telephone number or e-mail address for notices and other communications hereunder by notice to the other parties hereto. Each Lender may change its address, facsimile number or telephone number or e-mail address for notices and other communications hereunder by notice to the Loan Parties, the Administrative Agent, the Collateral Agent and the L/C Issuer. In addition, each Lender agrees to notify the Administrative Agent from time to time to ensure that the Administrative Agent has on record (i) an effective address, contact name, telephone number, facsimile number and e-mail address to which notices and other communications may be sent and (ii) accurate wire instructions for such Lender. Furthermore, each Public Lender agrees to cause at least one (1) individual at or on behalf of such Public Lender to at all times have selected the "Private Side Information" or similar designation on the content declaration screen of the Platform in order to enable such Public Lender or its delegate, in accordance with such Public Lender's compliance procedures and applicable Law, including United States federal and state securities Laws, to make reference to Borrower Materials that are not made available through the "Public Side Information" portion of the Platform and that may contain material non-public information with respect to the Borrowers or their securities for purposes of United States federal or state securities laws.

(e) Reliance by Administrative Agent, Collateral Agent, L/C Issuer and Lenders The Administrative Agent, the Collateral Agent, the L/C Issuer and the Lenders shall be entitled to rely and act upon any notices (including telephonic or electronic Loan Notices and Letter of Credit Applications) purportedly given by or on behalf of any Loan Party even if (i) such notices were not made in a manner specified herein, were incomplete or were not preceded or followed by any other form of notice specified herein, or (ii) the terms thereof, as understood by the recipient, varied from any confirmation thereof. The Loan Parties shall indemnify the Administrative Agent, the Collateral Agent, the L/C Issuer, each Lender and the Related Parties of each of them from all losses, costs, expenses and liabilities resulting from the reliance by such Person on each notice purportedly given by or on behalf of a Loan Party. All telephonic notices to and other telephonic communications with the Administrative Agent or the Collateral Agent may be recorded by the Administrative Agent or the Collateral Agent, and each of the parties hereto hereby consents to such recording.

Section 11.03 No Waiver: Cumulative Remedies: Enforcement

No failure by any Lender, the L/C Issuer, the Administrative Agent or the Collateral Agent to exercise, and no delay by any such Person in exercising, any right, remedy, power or privilege hereunder or under any other Loan Document shall operate as a waiver thereof; nor shall any single or partial exercise of any right, remedy, power or privilege hereunder or under any other Loan Document preclude any other or further exercise thereof or the exercise of any other right, remedy, power or privilege. The rights, remedies, powers and privileges herein provided, and provided under each other Loan Document, are cumulative and not exclusive of any rights, remedies, powers and privileges provided by law.

Notwithstanding anything to the contrary contained herein or in any other Loan Document, the authority to enforce rights and remedies hereunder and under the other Loan Documents against the Loan Parties or any of them shall be vested exclusively in, and all actions

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and proceedings at law in connection with such enforcement shall be instituted and maintained exclusively by, the Administrative Agent in accordance with Section 8.02 for the benefit of all the Lenders and the L/C Issuer; provided, however, that the foregoing shall not prohibit (a) the Administrative Agent from exercising on its own behalf the rights and remedies that inure to its benefit (solely in its capacity as Administrative Agent) hereunder and under the other Loan Documents, (b) the L/C Issuer from exercising the rights and remedies that inure to its benefit (solely in its capacity as L/C Issuer) hereunder and under the other Loan Documents, (c) any Lender from exercising setoff rights in accordance with Section 11.08 (subject to the terms of Section 2.12), or (d) any Lender from filing proofs of claim or appearing and filing pleadings on its own behalf during the pendency of a proceeding relative to any Loan Party under any Debtor Relief Law; and provided, further, that if at any time there is no Person acting as Administrative Agent hereunder and under the other Loan Documents, then (i) the Required Lenders shall have the rights otherwise ascribed to the Administrative Agent pursuant to Section 8.02 and (ii) in addition to the matters set forth in clauses (b), (c) and (d) of the preceding proviso and subject to Section 2.12, any Lender may, with the consent of the Required Lenders, enforce any rights and remedies available to it and as authorized by the Required Lenders.

Section 11.04 Expenses; Indemnity; Damage Waiver.

(a) Costs and Expenses. The Loan Parties shall pay (i) all reasonable out-of-pocket expenses incurred by the Administrative Agent, the Arranger, the Collateral Agent and the L/C Issuer and their respective Affiliates (including the reasonable fees, charges and disbursements of counsel for such Persons, subject to the cap on such expenses set forth in the Fee Letter), in connection with the syndication of the credit facilities provided for herein, the preparation, negotiation, execution, delivery and administration of this Agreement and the other Loan Documents or any amendments, modifications or waivers of the provisions hereof or thereof (whether or not the transactions contemplated hereby or thereby shall be consummated); (ii) all reasonable out-of-pocket expenses incurred by the L/C Issuer in connection with the issuance, amendment, renewal or extension of any Letter of Credit or any demand for payment thereunder; and (iii) all out-of-pocket expenses incurred by the Administrative Agent, the Arranger, the Collateral Agent, any Lender or the L/C Issuer and their respective Affiliates (including the reasonable fees, charges and disbursements of any counsel for such Persons) (x) in connection with the enforcement or protection of its rights (A) in connection with this Agreement and the other Loan Documents, including its rights under this Section, or (B) in connection with Loans made or Letters of Credit issued hereunder, including all such reasonable out-of-pocket expenses incurred during any workout, restructuring or negotiations in respect of such Loans or Letters of Credit, and (y) in connection with any documentary taxes associated with the Facility.

(b) Indemnification by the Loan Parties. The Loan Parties shall indemnify the Administrative Agent and the Collateral Agent (and any sub-agent thereof), each Lender and the L/C Issuer, and each Related Party, successor and assign of any of the foregoing Persons (each such Person being called an "Indemnitee") against, and hold each Indemnitee harmless from, any and all losses, claims, damages, liabilities and related expenses (including the reasonable fees, charges and disbursements of counsel, which shall include the fees of one firm of counsel for all Indemnitees, taken as a whole (and, if necessary, the fees of a single firm of local counsel in each appropriate jurisdiction for all Indemnitees, taken as a whole (and, in the case of an actual or perceived conflict of interest, the fees of another firm of counsel (and local counsel, if

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applicable) for such affected Indemnitee))), incurred by any Indemnitee or asserted against any Indemnitee by any Person (including the Borrowers or any other Loan Party) arising out of, in connection with, or as a result of (i) the execution or delivery of this Agreement, any other Loan Document or any agreement or instrument contemplated hereby or thereby, the performance by the parties hereto of their respective obligations hereunder or thereunder or the consummation of the transactions contemplated hereby or thereby, or, in the case of the Administrative Agent (and any sub-agent thereof) and its Related Parties only, the administration of this Agreement and the other Loan Documents (including in respect of any matters addressed in Section 3.01), (ii) any Loan or Letter of Credit or the use or proposed use of the proceeds therefrom (including any refusal by the L/C Issuer to honor a demand for payment under a Letter of Credit if the documents presented in connection with such demand do not strictly comply with the terms of such Letter of Credit), (iii) any actual or alleged presence or Release of Hazardous Materials on or from any property owned or operated by a Loan Party or any of its Subsidiaries or related to any of the Projects, or any Environmental Liability related in any way to a Loan Party or any of its Subsidiaries, or (iv) any actual or prospective claim, litigation, investigation or proceeding relating to any of the foregoing, whether based on contract, tort or any other theory, whether brought by a third party or by any Borrower or any other Loan Party or any of such Borrower's or such Loan Party's Affiliates, directors, equity holders or creditors, and regardless of whether any Indemnitee is a party thereto; provided that, such indemnity shall not, as to any Indemnitee, be available to the extent that such losses, claims, damages, liabilities or related expenses are determined by a court of competent jurisdiction by final and nonappealable judgment to have resulted primarily from the gross negligence or willful misconduct of such Indemnitee. Without limiting the provisions of Section 3.01(c), this Section 11.04(b) shall not apply with respect to Taxes other than any Taxes that represent losses, claims, damages, etc. arising from any non-Tax claim.

(c) Reimbursement by Lenders. To the extent that the Loan Parties for any reason fail to indefeasibly pay any amount required under subsection (a) or (b) of this Section to be paid by it to the Administrative Agent or the Collateral Agent (or any sub-agent thereof), the L/C Issuer or any Related Party of any of the foregoing, each Lender severally agrees to pay to the Administrative Agent or the Collateral Agent (or any such sub-agent), the L/C Issuer or such Related Party, as the case may be, such Lender's pro rata share (determined as of the time that the applicable unreimbursed expense or indemnity payment is sought based on each Lender's share of the Total Credit Exposure at such time) of such unpaid amount (including any such unpaid amount in respect of a claim asserted by such Lender), such payment to be made severally among them based on such Lender's Applicable Percentage (determined as of the time that the applicable unreimbursed expense or indemnity payment is sought), provided, further that, the unreimbursed expense or indemnified loss, claim, damage, liability or related expense, as the case may be, was incurred by or asserted against the Administrative Agent or the Collateral Agent (or any such sub-agent) or the L/C Issuer in its capacity as such, or against any Related Party of any of the foregoing acting for the Administrative Agent or the Collateral Agent (or any such sub-agent) or the L/C Issuer in connection with such capacity. The obligations of the Lenders under this subsection (c) are subject to the provisions of Section 2.11(d).

(d) Waiver of Consequential Damages, Etc. To the fullest extent permitted by applicable Law, no Loan Party shall assert, and each Loan Party hereby waives, and acknowledges that no other Person shall have, any claim against any Indemnitee, on any theory

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of liability, for special, indirect, consequential or punitive damages (as opposed to direct or actual damages) arising out of, in connection with, or as a result of, this Agreement, any other Loan Document or any agreement or instrument contemplated hereby, the transactions contemplated hereby or thereby, any Loan or Letter of Credit or the use of the proceeds thereof. No Indemnitee referred to in subsection (b) above shall be liable for any damages arising from the use by unintended recipients of any information or other materials distributed to such unintended recipients by such Indemnitee through telecommunications, electronic or other information transmission systems in connection with this Agreement or the other Loan Documents or the transactions contemplated hereby or thereby other than for direct or actual damages resulting from the gross negligence or willful misconduct of such Indemnitee as determined by a final and nonappealable judgment of a court of competent jurisdiction.

(e) Payments. All amounts due under this Section shall be payable not later than ten (10) Business Days after demand therefor.

(f) Survival. The agreements in this Section and the indemnity provisions of Section 11.02(e) shall survive the resignation of the Administrative Agent, the Collateral Agent and the L/C Issuer, the replacement of any Lender, the termination of the Aggregate Commitments and the repayment, satisfaction or discharge of all the other Obligations.

Section 11.05 Payments Set Aside.

To the extent that any payment by or on behalf of the Loan Parties is made to the Administrative Agent, the Collateral Agent, the L/C Issuer or any Lender, or the Administrative Agent, the Collateral Agent, the L/C Issuer or any Lender exercises its right of setoff, and such payment or the proceeds of such setoff or any part thereof is subsequently invalidated, declared to be fraudulent or preferential, set aside or required (including pursuant to any settlement entered into by the Administrative Agent, the Collateral Agent, the L/C Issuer or such Lender in its discretion) to be repaid to a trustee, receiver or any other party, in connection with any proceeding under any Debtor Relief Law or otherwise, then (a) to the extent of such recovery, the obligation or part thereof originally intended to be satisfied shall be revived and continued in full force and effect as if such payment had not been made or such setoff had not occurred, and (b) each Lender and the L/C Issuer severally agrees to pay to the Administrative Agent or the Collateral Agent upon demand its applicable share (without duplication) of any amount so recovered from or repaid by the Administrative Agent or the Collateral Agent, plus interest thereon from the date of such demand to the date such payment is made at a rate per annum equal to the Federal Funds Rate from time to time in effect. The obligations of the Lenders and the L/C Issuer under clause (b) of the preceding sentence shall survive the payment in full of the Obligations and the termination of this Agreement.

Section 11.06 Successors and Assigns.

(a) Successors and Assigns Generally. The provisions of this Agreement and the other Loan Documents shall be binding upon and inure to the benefit of the parties hereto and thereto and their respective successors and assigns permitted hereby, except neither the Borrowers nor any other Loan Party may assign or otherwise transfer any of its rights or obligations hereunder without the prior written consent of the Administrative Agent and no

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Lender may assign or otherwise transfer any of its rights or obligations hereunder except (i) to an assignee in accordance with the provisions of subsection (b) of this Section, (ii) by way of participation in accordance with the provisions of subsection (d) of this Section, or (iii) by way of pledge or assignment of a security interest subject to the restrictions of subsection (f) of this Section (and any other attempted assignment or transfer by any party hereto shall be null and void). Nothing in this Agreement, expressed or implied, shall be construed to confer upon any Person (other than the parties hereto, their respective successors and assigns permitted hereby, Participants to the extent provided in subsection (d) of this Section and, to the extent expressly contemplated hereby, the Related Parties of each of the Administrative Agent, the Collateral Agent, the L/C Issuer and the Lenders) any legal or equitable right, remedy or claim under or by reason of this Agreement.

(b) Assignments by Lenders. Any Lender may at any time assign to one or more assignees all or a portion of its rights and obligations under this Agreement and the other Loan Documents (including all or a portion of its Commitment(s) and the Loans (including for purposes of this subsection (b), participations in L/C Obligations) at the time owing to it); provided that (in each case with respect to the Facility), any such assignment shall be subject to the following conditions:

(i) Minimum Amounts.

(A) in the case of an assignment of the entire remaining amount of the assigning Lender's Commitment under the Facility and/or the Loans at the time owing to it (in each case with respect to the Facility) or contemporaneous assignments to related Approved Funds that equal at least the amount specified in paragraph (b)(i)(B) of this Section in the aggregate or in the case of an assignment to a Lender, an Affiliate of a Lender or an Approved Fund, no minimum amount need be assigned; and

(B) in any case not described in subsection (b)(i)(A) of this Section, the aggregate amount of the Commitment (which for this purpose includes Loans outstanding thereunder) or, if the Commitment is not then in effect, the principal outstanding balance of the Loans of the assigning Lender subject to each such assignment, determined as of the date the Assignment and Assumption with respect to such assignment is delivered to the Administrative Agent or, if "Trade Date" is specified in the Assignment and Assumption, as of the Trade Date, shall not be less than \$5,000,000 (and shall be in an amount of an integral multiple of \$1,000,000), in the case of any assignment in respect of the Facility, unless each of the Administrative Agent and, so long as no Event of Default has occurred and is continuing, the Borrowers otherwise consent (each such consent not to be unreasonably withheld or delayed).

(ii) Proportionate Amounts. Each partial assignment shall be made as an assignment of a proportionate part of all the assigning Lender's rights and obligations under this Agreement and the other Loan Documents with respect to the Loans and/or the Commitment assigned.

(iii) Required Consents. No consent shall be required for any assignment except to the extent required by subsection (b)(i)(B) of this Section and, in addition:

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(A) the consent of the Borrowers (such consent not to be unreasonably withheld or delayed) shall be required unless (1) an Event of Default has occurred and is continuing at the time of such assignment or (2) such assignment is to a Lender, an Affiliate of a Lender or an Approved Fund; provided that, (i) in no event shall any such assignment be made to any Competitor of the Loan Parties and (ii) the Borrowers shall be deemed to have consented to any such assignment unless it shall object thereto by written notice to the Administrative Agent within five (5) Business Days after having received notice thereof;

(B) the consent of the Administrative Agent (such consent not to be unreasonably withheld or delayed) shall be required for assignments in respect of any Commitment if such assignment is to a Person that is not a Lender with a Commitment in respect of the applicable Facility, an Affiliate of such Lender or an Approved Fund with respect to such Lender; and

(C) the consent of the L/C Issuer (such consent not to be unreasonably withheld or delayed) shall be required for any assignment in respect of the Facility.

(iv) Assignment and Assumption. The parties to each assignment shall execute and deliver to the Administrative Agent an Assignment and Assumption, together with a processing and recordation fee in the amount of \$3,500; provided, however, that the Administrative Agent may, in its sole discretion, elect to waive or reduce such processing and recordation fee in the case of any assignment. The assignee, if it is not a Lender, shall deliver to the Administrative Agent an Administrative Questionnaire and all applicable tax forms.

(v) No Assignment to Certain Persons. No such assignment shall be made (A) to any Borrower or any of the Borrowers' Affiliates or Subsidiaries, (B) to any Defaulting Lender or any of its Subsidiaries, or any Person who, upon becoming a Lender hereunder, would constitute any of the foregoing Persons described in this clause (B), or (C) to a natural Person.

(vi) Certain Additional Payments. In connection with any assignment of rights and obligations of any Defaulting Lender hereunder, no such assignment shall be effective unless and until, in addition to the other conditions thereto set forth herein, the parties to the assignment shall make such additional payments to the Administrative Agent in an aggregate amount sufficient, upon distribution thereof as appropriate (which may be outright payment, purchases by the assignee of participations or subparticipations, or other compensating actions, including funding, with the consent of the Borrowers and the Administrative Agent, the applicable pro rata share of Loans previously requested but not funded by the Defaulting Lender, to each of which the applicable assignee and assignor hereby irrevocably consent), to (A) pay and satisfy in full all payment liabilities then owed by such Defaulting Lender to the Administrative Agent, the L/C Issuer or any Lender hereunder (and interest accrued thereon) and (B) acquire (and fund as appropriate) its full pro rata share of all Loans and participations in Letters of Credit in accordance with its Applicable Percentage. Notwithstanding the foregoing, in the event that any assignment of rights and obligations of any Defaulting Lender hereunder shall become effective under applicable Law without compliance with the provisions of this paragraph, then the assignee of such interest shall be deemed to be a Defaulting Lender for all purposes of this Agreement until such compliance occurs.

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Subject to acceptance and recording thereof by the Administrative Agent pursuant to subsection (c) of this Section, from and after the effective date specified in each Assignment and Assumption, the assignee thereunder shall be a party to this Agreement and, to the extent of the interest assigned by such Assignment and Assumption, have the rights and obligations of a Lender under this Agreement, and the assigning Lender thereunder shall, to the extent of the interest assigned by such Assignment and Assumption, be released from its obligations under this Agreement (and, in the case of an Assignment and Assumption covering all of the assigning Lender's rights and obligations under this Agreement, such Lender shall cease to be a party hereto but shall continue to be entitled to the benefits of Sections 3.01, 3.04, 3.05 and 11.04 with respect to facts and circumstances occurring prior to the effective date of such assignment); provided that, except to the extent otherwise expressly agreed by the affected parties, no assignment by a Defaulting Lender will constitute a waiver or release of any claim of any party hereunder arising from that Lender's having been a Defaulting Lender. Upon request, each Borrower (at its expense) shall execute and deliver a Revolving Note to the assignee Lender. Any assignment or transfer by a Lender of rights or obligations under this Agreement that does not comply with this subsection shall be treated for purposes of this Agreement as a sale by such Lender of a participation in such rights and obligations in accordance with subsection (d) of this Section.

(c) Register. The Administrative Agent, acting solely for this purpose as an agent of the Borrowers (and such agency being solely for tax purposes), shall maintain at the Administrative Agent's Office a copy of each Assignment and Assumption delivered to it (or the equivalent thereof in electronic form) and a register for the recordation of the names and addresses of the Lenders, and the Commitments of, and principal amounts (and stated interest) of the Loans and L/C Obligations owing to, each Lender pursuant to the terms hereof from time to time (the "Register"). The entries in the Register shall be conclusive, absent manifest error, and the Borrowers, the Administrative Agent and the Lenders shall treat each Person whose name is recorded in the Register pursuant to the terms hereof as a Lender hereunder for all purposes of this Agreement. The Register shall be available for inspection by the Borrowers and any Lender, at any reasonable time and from time to time upon reasonable prior notice. Upon its receipt of, and consent to, a duly completed Assignment and Assumption executed by an assigning Lender and an assignee, an Administrative Questionnaire completed in respect of the assignee (unless the assignee shall already be a Lender hereunder), the processing and recordation fee referred to in paragraph (b) above, if applicable, and the written consent of the Administrative Agent and the L/C Issuer and, if required, the Borrowers, to such assignment and any applicable tax forms, the Administrative Agent shall (i) accept such Assignment and Assumption and (ii) promptly record the information contained therein in the Register. No assignment shall be effective unless it has been recorded in the Register as provided in this paragraph (c).

(d) Participations. Any Lender may at any time, without the consent of, or notice to, the Borrowers, the Administrative Agent or the L/C Issuer, sell participations to any Person (other than a natural Person, a Defaulting Lender or the Borrowers or any of the Borrowers' Affiliates or Subsidiaries) (each, a "Participant") in all or a portion of such Lender's rights and/or obligations under this Agreement (including all or a portion of its Commitment and/or the Loans

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(including such Lender's participations in L/C Obligations) owing to it); provided that, (i) such Lender's obligations under this Agreement shall remain unchanged, (ii) such Lender shall remain solely responsible to the other parties hereto for the performance of such obligations and (iii) the Borrowers, the Administrative Agent, the Lenders and the L/C Issuer shall continue to deal solely and directly with such Lender in connection with such Lender's rights and obligations under this Agreement; and provided, further, that in no event shall any such participation be sold to any Competitor of the Loan Parties. For the avoidance of doubt, each Lender shall be responsible for the indemnity under Section 11.04(c) without regard to the existence of any participations.

Any agreement or instrument pursuant to which a Lender sells such a participation shall provide that such Lender shall retain the sole right to enforce this Agreement and to approve any amendment, modification or waiver of any provision of this Agreement; provided that, such agreement or instrument may provide that such Lender will not, without the consent of the Participant, agree to any amendment, waiver or other modification described in clauses (c), (d), (e), (i) and (j) of the first proviso to Section 11.01 that affects such Participant. The Borrowers agree that each Participant shall be entitled to the benefits of Sections 3.01, 3.04 and 3.05, subject to the requirements and limitations herein, including the requirements under Section 3.01(e) (it being understood that the documentation required under Section 3.01(e) shall be delivered to the Lender who sells the participation) to the same extent as if it were a Lender and had acquired its interest by assignment pursuant to paragraph (b) of this Section; provided that, such Participant (A) agrees to be subject to the provisions of Sections 3.06 and 11.13 as if it were an assignee under paragraph (b) of this Section and (B) shall not be entitled to receive any greater payment under Sections 3.01 or 3.04, with respect to any participation, than the Lender from whom it acquired the applicable participation would have been entitled to receive, except to the extent such entitlement to receive a greater payment results from a Change in Law that occurs after the Participant acquired the applicable participation. Each Lender that sells a participation agrees, at the Borrowers' request and expense, to use reasonable efforts to cooperate with the Borrowers to effectuate the provisions of Section 3.06 with respect to any Participant. To the extent permitted by law, each Participant also shall be entitled to the benefits of Section 11.08 as though it were a Lender; provided that, such Participant agrees to be subject to Section 2.12 as though it were a Lender. Each Lender that sells a participation shall, acting solely for this purpose as a non-fiduciary agent of the Borrowers, maintain a register on which it enters the name and address of each Participant and the principal amounts (and stated interest) of each Participant's interest in the Loans or other obligations under the Loan Documents (the "Participant Register"); provided that, no Lender shall have any obligation to disclose all or any portion of the Participant Register (including the identity of any Participant or any information relating to a Participant's interest in any commitments, loans, letters of credit or its other obligations under any Loan Document) to any Person except to the extent that such disclosure is necessary to establish that such commitment, loan, letter of credit or other obligation is in registered form under Section 5f.103-1(c) of the United States Treasury Regulations. The entries in the Participant Register shall be conclusive absent manifest error, and such Lender shall treat each Person whose name is recorded in the Participant Register as the owner of such participation for all purposes of this Agreement notwithstanding any notice to the contrary. For the avoidance of doubt, the Administrative Agent (in its capacity as Administrative Agent) shall have no responsibility for maintaining a Participant Register.

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(e) Certain Pledges. Any Lender may at any time, without consent of the Loan Parties or the Administrative Agent, pledge or assign a security interest in all or any portion of its rights under this Agreement (including under its Revolving Note or Revolving Notes, if any) to secure obligations of such Lender, including any pledge or assignment to secure obligations, to a Federal Reserve Bank; provided that no such pledge or assignment shall release such Lender from any of its obligations hereunder or substitute any such pledgee or assignee for such Lender as a party hereto.

(f) Resignation as L/C Issuer after Assignment. Notwithstanding anything to the contrary contained herein, if at any time a Lender assigns all of its Commitment and Revolving Loans pursuant to subsection (b) above, such Lender may, (i) upon ten (10) days' notice to the Borrowers and the Lenders, resign as L/C Issuer. In the event of any such resignation as L/C Issuer, the Borrowers shall be entitled to appoint from among the Lenders a successor L/C Issuer hereunder with the consent of the Administrative Agent (which consent shall not be unreasonably withheld or delayed) and such Lender; provided, however, that no failure by the Borrowers to appoint any such successor shall affect the resignation of such Lender as L/C Issuer. If such Lender resigns as L/C Issuer, it shall retain all the rights, powers, privileges and duties of the L/C Issuer hereunder with respect to all Letters of Credit issued by such Lender outstanding as of the effective date of its resignation as L/C Issuer and all L/C Obligations with respect thereto (including the right to require the Lenders to make Base Rate Loans or fund risk participations in Unreimbursed Amounts pursuant to Section 2.03(c)). Upon the appointment of a successor L/C Issuer, (A) such successor shall succeed to and become vested with all of the rights, powers, privileges and duties of the retiring L/C Issuer, (B) the retiring L/C Issuer shall be discharged from all of its duties and obligations hereunder or under the other Loan Documents and (C) the successor L/C Issuer shall issue letters of credit in substitution for the Letters of Credit issued by the retiring L/C Issuer, if any, outstanding at the time of such succession or make other arrangements satisfactory to the retiring L/C Issuer to effectively assume the obligations of the retiring L/C Issuer with respect to such Letters of Credit.

Section 11.07 Treatment of Certain Information: Confidentiality.

(a) Treatment of Certain Information. Each of the Administrative Agent, the Collateral Agent, the Lenders and the L/C Issuer agrees to maintain the confidentiality of the Information (as defined below), except that Information may be disclosed (i) to its Affiliates and to its Related Parties (it being understood that the Persons to whom such disclosure is made will be informed of the confidential nature of such Information and instructed to keep such Information confidential), (ii) to the extent required or requested by any regulatory authority having jurisdiction over such Person or its Related Parties (including any self-regulatory authority, such as the National Association of Insurance Commissioners), (iii) to the extent required by applicable Laws or regulations or by any subpoena or similar legal process, (iv) to any other party hereto, (v) in connection with the exercise of any remedies hereunder or under any other Loan Document or any action or proceeding relating to this Agreement or any other Loan Document or the enforcement of rights hereunder or thereunder, (vi) subject to an agreement containing provisions substantially the same as those of this Section, to (A) any assignee of or Participant in, or any prospective assignee of or Participant in, any of its rights and obligations under this Agreement or (B) any actual or prospective party (or its Related Parties) to any swap, derivative or other transaction under which payments are to be made by reference to

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any Borrower and its obligations, this Agreement or payments hereunder, (vii) on a confidential basis to (1) the CUSIP Service Bureau or any similar agency in connection with the issuance and monitoring of CUSIP numbers or other market identifiers with respect to the credit facilities provided hereunder or (2) any administration, management or settlement service providers, (viii) with the consent of the Borrowers or to the extent such Information (1) becomes publicly available other than as a result of a breach of this Section or (2) becomes available to the Administrative Agent, the Collateral Agent, any Lender, the L/C Issuer or any of their respective Affiliates on a nonconfidential basis from a source other than the Borrowers or any Subsidiary thereof. For purposes of this Section, "Information" means all information received from the Borrowers or any Subsidiary thereof relating to the Borrowers or any Subsidiary thereof or any of their respective businesses, other than any such information that is available to the Administrative Agent, the Collateral Agent, any Lender or the L/C Issuer on a nonconfidential basis prior to disclosure by any Borrower or any Subsidiary thereof; all information received from any Borrower or any Subsidiary thereof relating to any Borrower or any Subsidiary thereof or any of their respective businesses shall be deemed "Information" for purposes of this Section 11.07(a) unless marked "Public." Any Person required to maintain the confidentiality of Information as provided in this Section shall be considered to have complied with its obligation to do so if such Person has exercised the same degree of care to maintain the confidentiality of such Information as such Person would accord to its own confidential information.

(b) Non-Public Information. Each of the Administrative Agent, the Collateral Agent, the Lenders and the L/C Issuer acknowledges that (i) the Information may include material non-public information concerning a Loan Party or a Subsidiary thereof, as the case may be, (ii) it has developed compliance procedures regarding the use of material non-public information and (iii) it will handle such material non-public information in accordance with applicable Law, including United States federal and state securities Laws.

(c) Press Releases. The Loan Parties and their Affiliates agree that they will not in the future issue any press releases or other public disclosure using the name of the Administrative Agent, the Collateral Agent or any Lender or their respective Affiliates or referring to this Agreement or any of the Loan Documents without the prior written consent of the Administrative Agent, unless (and only to the extent that) the Loan Parties or such Affiliates are required to do so under law and then, in any event the Loan Parties or such Affiliates will consult with such Person before issuing such press release or other public disclosure.

(d) Customary Advertising Material. The Loan Parties consent to the publication by the Administrative Agent, the Collateral Agent or any Lender of customary advertising material relating to the transactions contemplated hereby using the name, product photographs, logo or trademark of the Loan Parties; provided that, if any such advertising materials include Borrowers' results of operating or other non-public Information that is to be treated as confidential under this Section 11.07, the Borrowers' consent shall be required prior to use of such Information.

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Section 11.08 Right of Setoff.

If an Event of Default shall have occurred and be continuing, each Lender, the L/C Issuer and each of their respective Affiliates is hereby authorized at any time and from time to time, to the fullest extent permitted by applicable Law, to set off and apply any and all deposits (general or special, time or demand, provisional or final, in whatever currency) at any time held and other obligations (in whatever currency) at any time owing by such Lender, the L/C Issuer or any such Affiliate to or for the credit or the account of the Borrowers or any other Loan Party against any and all of the obligations of the Borrowers or such Loan Party now or hereafter existing under this Agreement or any other Loan Document to such Lender or the L/C Issuer or their respective Affiliates, irrespective of whether or not such Lender, the L/C Issuer or Affiliate shall have made any demand under this Agreement or any other Loan Document and although such obligations of the Borrowers or such Loan Party may be contingent or unmatured, secured or unsecured, or are owed to a branch, office or Affiliate of such Lender or the L/C Issuer different from the branch, office or Affiliate holding such deposit or obligated on such indebtedness; provided that, in the event that any Defaulting Lender shall exercise any such right of setoff, (a) all amounts so set off shall be paid over immediately to the Administrative Agent for further application in accordance with the provisions of Section 2.14 and, pending such payment, shall be segregated by such Defaulting Lender from its other funds and deemed held in trust for the benefit of the Administrative Agent, the L/C Issuer and the Lenders, and (b) the Defaulting Lender shall provide promptly to the Administrative Agent a statement describing in reasonable detail the Secured Obligations owing to such Defaulting Lender as to which it exercised such right of setoff. The rights of each Lender, the L/C Issuer and their respective Affiliates under this Section are in addition to other rights and remedies (including other rights of setoff) that such Lender, the L/C Issuer or their respective Affiliates may have. Each Lender and the L/C Issuer agrees to notify the Borrowers or such Loan Party and the Administrative Agent promptly after any such setoff and application; provided that, the failure to give such notice shall not affect the validity of such setoff and application.

Section 11.09 Interest Rate Limitation.

Notwithstanding anything to the contrary contained in any Loan Document, the interest paid or agreed to be paid under the Loan Documents shall not exceed the maximum rate of non-usurious interest permitted by applicable Law (the "Maximum Rate"). If the Administrative Agent or any Lender shall receive interest in an amount that exceeds the Maximum Rate, the excess interest shall be applied to the principal of the Loans or, if it exceeds such unpaid principal, refunded to the Borrowers. In determining whether the interest contracted for, charged, or received by the Administrative Agent or a Lender exceeds the Maximum Rate, such Person may, to the extent permitted by applicable Law, (a) characterize any payment that is not principal as an expense, fee, or premium rather than interest, (b) exclude voluntary prepayments and the effects thereof, and (c) amortize, prorate, allocate, and spread in equal or unequal parts the total amount of interest throughout the contemplated term of the Obligations hereunder.

Section 11.10 Counterparts; Integration; Effectiveness.

This Agreement and each of the other Loan Documents may be executed in counterparts (and by different parties hereto in different counterparts), each of which shall constitute an original, but all of which taken together shall constitute a single contract. This Agreement, the other Loan Documents, and any separate letter agreements with respect to fees payable to the Administrative Agent, the Collateral Agent or the L/C Issuer, constitute the entire contract among the parties relating to the subject matter hereof and supersede any and all previous

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agreements and understandings, oral or written, relating to the subject matter hereof. Except as provided in Section 4.01, this Agreement shall become effective when it shall have been executed by the Administrative Agent and when the Administrative Agent shall have received counterparts hereof that, when taken together, bear the signatures of each of the other parties hereto. Delivery of an executed counterpart of a signature page of this Agreement or any other Loan Document, or any certificate delivered thereunder, by fax transmission or other e-mail transmission (e.g., "pdf" or "tif") shall be effective as delivery of an original executed counterpart of this Agreement or such other Loan Document or certificate. Without limiting the foregoing, to the extent an original executed counterpart is not specifically required to be delivered under the terms of any Loan Document, upon the request of any party, such fax transmission or e-mail transmission shall be promptly followed by delivery of such original executed counterpart.

Section 11.11 Survival of Representations and Warranties.

All representations and warranties made hereunder and in any other Loan Document or other document delivered pursuant hereto or thereto or in connection herewith or therewith shall survive the execution and delivery hereof and thereof. Such representations and warranties have been or will be relied upon by the Administrative Agent and each Lender, regardless of any investigation made by the Administrative Agent or any Lender or on their behalf and notwithstanding that the Administrative Agent or any Lender may have had notice or knowledge of any Default at the time of any Credit Extension, and shall continue in full force and effect as long as any Loan or any other Obligation hereunder shall remain unpaid or unsatisfied or any Letter of Credit shall remain outstanding.

Section 11.12 Severability.

If any provision of this Agreement or the other Loan Documents is held to be illegal, invalid or unenforceable, (a) the legality, validity and enforceability of the remaining provisions of this Agreement and the other Loan Documents shall not be affected or impaired thereby and (b) the parties shall endeavor in good faith negotiations to replace the illegal, invalid or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the illegal, invalid or unenforceable provisions. The invalidity of a provision in a particular jurisdiction shall not invalidate or render unenforceable such provision in any other jurisdiction. Without limiting the foregoing provisions of this Section, if and to the extent that the enforceability of any provisions in this Agreement relating to Defaulting Lenders shall be limited by Debtor Relief Laws, as determined in good faith by the Administrative Agent or the L/C Issuer, as applicable, then such provisions shall be deemed to be in effect only to the extent not so limited.

Section 11.13 Replacement of Lenders.

If the Borrowers are entitled to replace a Lender pursuant to the provisions of Section 3.06, or if any Lender is a Defaulting Lender or a Non-Consenting Lender or if any other circumstance exists hereunder that gives the Borrowers the right to replace a Lender as a party hereto, then the Borrowers may, at their sole expense and effort, upon notice to such Lender and the Administrative Agent, require such Lender to assign and delegate, without recourse (in

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accordance with and subject to the restrictions contained in, and consents required by, Section 11.06), all of its interests, rights (other than its existing rights to payments pursuant to Sections 3.01 and 3.04) and obligations under this Agreement and the related Loan Documents to an Eligible Assignee that shall assume such obligations (which assignee may be another Lender, if a Lender accepts such assignment); provided that:

(a) the Borrowers shall have paid to the Administrative Agent the assignment fee (if any) specified in Section 11.06(b);

(b) such Lender shall have received payment of an amount equal to 100% of the outstanding principal of its Loans and L/C Advances, accrued interest thereon, accrued fees and all other amounts payable to it hereunder and under the other Loan Documents (including any amounts under Section 3.05) from the assignee (to the extent of such outstanding principal and accrued interest and fees) or the Borrowers (in the case of all other amounts);

(c) in the case of any such assignment resulting from a claim for compensation under Section 3.04 or payments required to be made pursuant to Section 3.01, such assignment will result in a reduction in such compensation or payments thereafter;

(d) such assignment does not conflict with applicable Laws; and

(e) in the case of an assignment resulting from a Lender becoming a Non-Consenting Lender, the applicable assignee shall have consented to the applicable amendment, waiver or consent.

A Lender shall not be required to make any such assignment or delegation if, prior thereto, as a result of a waiver by such Lender or otherwise, the circumstances entitling the Borrowers to require such assignment and delegation cease to apply.

Section 11.14 Governing Law; Jurisdiction; Etc.

(a) GOVERNING LAW. THIS AGREEMENT AND THE OTHER LOAN DOCUMENTS (EXCEPT, AS TO ANY OTHER LOAN DOCUMENT, AS EXPRESSLY SET FORTH THEREIN) AND ANY CLAIMS, CONTROVERSY, DISPUTE OR CAUSE OF ACTION (WHETHER IN CONTRACT OR TORT OR OTHERWISE) BASED UPON, ARISING OUT OF OR RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT (EXCEPT, AS TO ANY OTHER LOAN DOCUMENT, AS EXPRESSLY SET FORTH THEREIN) AND THE TRANSACTIONS CONTEMPLATED HEREBY AND THEREBY SHALL BE GOVERNED BY, AND CONSTRUED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.

(b) SUBMISSION TO JURISDICTION. THE BORROWERS AND EACH OTHER LOAN PARTY IRREVOCABLY AND UNCONDITIONALLY AGREE THAT IT WILL NOT COMMENCE ANY ACTION, LITIGATION OR PROCEEDING OF ANY KIND OR DESCRIPTION, WHETHER IN LAW OR EQUITY, WHETHER IN CONTRACT OR IN TORT OR OTHERWISE, AGAINST THE ADMINISTRATIVE AGENT, ANY LENDER, THE L/C ISSUER, OR ANY RELATED PARTY OF THE FOREGOING IN ANY WAY RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT OR THE

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TRANSACTIONS RELATING HERETO OR THERETO, IN ANY FORUM OTHER THAN THE COURTS OF THE STATE OF NEW YORK SITTING IN NEW YORK COUNTY AND OF THE UNITED STATES DISTRICT COURT OF THE SOUTHERN DISTRICT OF NEW YORK, AND ANY APPELLATE COURT FROM ANY THEREOF, AND EACH OF THE PARTIES HERETO IRREVOCABLY AND UNCONDITIONALLY SUBMITS TO THE JURISDICTION OF SUCH COURTS AND AGREES THAT ALL CLAIMS IN RESPECT OF ANY SUCH ACTION, LITIGATION OR PROCEEDING MAY BE HEARD AND DETERMINED IN SUCH NEW YORK STATE COURT OR, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, IN SUCH FEDERAL COURT. EACH OF THE PARTIES HERETO AGREES THAT A FINAL JUDGMENT IN ANY SUCH ACTION, LITIGATION OR PROCEEDING SHALL BE CONCLUSIVE AND MAY BE ENFORCED IN OTHER JURISDICTIONS BY SUIT ON THE JUDGMENT OR IN ANY OTHER MANNER PROVIDED BY LAW. NOTHING IN THIS AGREEMENT OR IN ANY OTHER LOAN DOCUMENT SHALL AFFECT ANY RIGHT THAT THE ADMINISTRATIVE AGENT, THE COLLATERAL AGENT, ANY LENDER OR THE L/C ISSUER MAY OTHERWISE HAVE TO BRING ANY ACTION OR PROCEEDING RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT AGAINST THE BORROWERS OR ANY OTHER LOAN PARTY OR THEIR PROPERTIES IN THE COURTS OF ANY JURISDICTION.

(c) WAIVER OF VENUE. THE BORROWERS AND EACH OTHER LOAN PARTY IRREVOCABLY AND UNCONDITIONALLY WAIVE, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY OBJECTION THAT IT MAY NOW OR HEREAFTER HAVE TO THE LAYING OF VENUE OF ANY ACTION OR PROCEEDING ARISING OUT OF OR RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT IN ANY COURT REFERRED TO IN PARAGRAPH (B) OF THIS SECTION 11.14. EACH OF THE PARTIES HERETO HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, THE DEFENSE OF AN INCONVENIENT FORUM TO THE MAINTENANCE OF SUCH ACTION OR PROCEEDING IN ANY SUCH COURT.

(d) SERVICE OF PROCESS. EACH PARTY HERETO IRREVOCABLY CONSENTS TO SERVICE OF PROCESS IN THE MANNER PROVIDED FOR NOTICES IN SECTION 11.02. NOTHING IN THIS AGREEMENT WILL AFFECT THE RIGHT OF ANY PARTY HERETO TO SERVE PROCESS IN ANY OTHER MANNER PERMITTED BY APPLICABLE LAW.

Section 11.15 Waiver of Jury Trial

EACH PARTY HERETO HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY LEGAL PROCEEDING DIRECTLY OR INDIRECTLY ARISING OUT OF OR RELATING TO THIS AGREEMENT OR ANY OTHER LOAN DOCUMENT OR THE TRANSACTIONS CONTEMPLATED HEREBY OR THEREBY (WHETHER BASED ON CONTRACT, TORT OR ANY OTHER THEORY). EACH PARTY HERETO (a) CERTIFIES THAT NO REPRESENTATIVE, AGENT OR ATTORNEY OF ANY OTHER PERSON HAS REPRESENTED, EXPRESSLY OR OTHERWISE, THAT SUCH OTHER PERSON WOULD NOT, IN THE EVENT OF LITIGATION, SEEK TO ENFORCE THE

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FOREGOING WAIVER AND (b) ACKNOWLEDGES THAT IT AND THE OTHER PARTIES HERETO HAVE BEEN INDUCED TO ENTER INTO THIS AGREEMENT AND THE OTHER LOAN DOCUMENTS BY, AMONG OTHER THINGS, THE MUTUAL WAIVERS AND CERTIFICATIONS IN THIS SECTION 11.15.

Section 11.16 Subordination.

Each Loan Party (a "Subordinating Loan Party") hereby subordinates the payment of all obligations and indebtedness of any other Loan Party owing to it, whether now existing or hereafter arising, including but not limited to any obligation of any such other Loan Party to the Subordinating Loan Party as subrogee of the Secured Parties or resulting from such Subordinating Loan Party's performance under this Loan Party Guarantee, to the indefeasible payment in full in cash of all Obligations. If the Secured Parties so request, any such obligation or indebtedness of any such other Loan Party to the Subordinating Loan Party shall be enforced and performance received by the Subordinating Loan Party as trustee for the Secured Parties and the proceeds thereof shall be paid over to the Secured Parties on account of the Secured Obligations, but without reducing or affecting in any manner the liability of the Subordinating Loan Party under this Agreement. Without limitation of the foregoing, so long as no Default has occurred and is continuing, the Loan Parties may make and receive payments with respect to Intercompany Debt; provided, that in the event that any Loan Party receives any payment of any Intercompany Debt at a time when such payment is prohibited by this Section, such payment shall be held by such Loan Party, in trust for the benefit of, and shall be paid forthwith over and delivered, upon written request, to the Administrative Agent.

Section 11.17 No Advisory or Fiduciary Responsibility.

In connection with all aspects of each transaction contemplated hereby (including in connection with any amendment, waiver or other modification hereof or of any other Loan Document), the Borrowers and each other Loan Party acknowledge and agree, and acknowledge their respective Affiliates' understanding, that: (a) (i) the arranging and other services regarding this Agreement provided by the Administrative Agent and any Affiliate thereof, the Arranger and the Lenders are arm's-length commercial transactions between the Borrowers, each other Loan Party and their respective Affiliates, on the one hand, and the Administrative Agent and its Affiliates (including the Arranger), the L/C Issuer and its Affiliates, the Collateral Agent and its Affiliates and the Lenders and their Affiliates, on the other hand, (ii) each of the Borrowers and the other Loan Parties has consulted its own legal, accounting, regulatory and tax advisors to the extent it has deemed appropriate, and (iii) the Borrowers and each other Loan Party are capable of evaluating, and understand and accept, the terms, risks and conditions of the transactions contemplated hereby and by the other Loan Documents; (b) (i) the Administrative Agent and its Affiliates (including the Arranger), the L/C Issuer and its Affiliates, the Collateral Agent and its Affiliates and each Lender and its Affiliates each are and have been acting solely as a principal and, except as expressly agreed in writing by the relevant parties, have not been, are not, and will not be acting as an advisor, agent or fiduciary, for the Borrowers, any other Loan Party or any of their respective Affiliates, or any other Person and (ii) none the Administrative Agent and any of its Affiliates (including the Arranger), the L/C Issuer and any of its Affiliates, the Collateral Agent and any of its Affiliates, or any Lender and any of its Affiliates has any obligation to the Borrowers, any other Loan Party or any of their respective Affiliates with respect to the

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transactions contemplated hereby except those obligations expressly set forth herein and in the other Loan Documents; and (c) the Administrative Agent and its Affiliates (including the Arranger), the L/C Issuer and its Affiliates, the Collateral Agent and its Affiliates, and the Lenders and their Affiliates may be engaged in a broad range of transactions that involve interests that differ from those of the Borrowers, the other Loan Parties and their respective Affiliates, and none the Administrative Agent and any of its Affiliates (including the Arranger), the L/C Issuer and any of its Affiliates, the Collateral Agent and any of its Affiliates, or any Lender and any of its Affiliates has any obligation to disclose any of such interests to the Borrowers, any other Loan Party or any of their respective Affiliates. To the fullest extent permitted by law, each of the Borrowers and each other Loan Party hereby waives and releases any claims that it may have against the Administrative Agent and any of its Affiliates (including the Arranger), the L/C Issuer and any of its Affiliates, the Collateral Agent and any of its Affiliates, or any Lender and any of its Affiliates with respect to any breach or alleged breach of agency or fiduciary duty in connection with any aspect of any transactions contemplated hereby.

Section 11.18 Electronic Execution of Assignments and Certain Other Documents.

The words “execute,” “execution,” “signed,” “signature,” and words of like import in any Assignment and Assumption or in any amendment or other modification hereof (including waivers and consents) shall be deemed to include electronic signatures, the electronic matching of assignment terms and contract formations on electronic platforms approved by the Administrative Agent, or the keeping of records in electronic form, each of which shall be of the same legal effect, validity or enforceability as a manually executed signature or the use of a paper-based recordkeeping system, as the case may be, to the extent and as provided for in any applicable Law, including the Federal Electronic Signatures in Global and National Commerce Act, the New York State Electronic Signatures and Records Act, or any other similar state laws based on the Uniform Electronic Transactions Act.

Section 11.19 USA PATRIOT Act Notice

Each Lender that is subject to the PATRIOT Act and the Administrative Agent (for itself and not on behalf of any Lender) hereby notifies the Borrowers and the other Loan Parties that pursuant to the requirements of PATRIOT Act, it is required to obtain, verify and record information that identifies each Loan Party, which information includes the name and address of each Loan Party and other information that will allow such Lender or the Administrative Agent, as applicable, to identify each Loan Party in accordance with the PATRIOT Act. The Borrowers and the other Loan Parties agree to, promptly following a request by the Administrative Agent or any Lender and no later than five (5) Business Days prior to the Closing Date, provide all such other documentation and information that the Administrative Agent or such Lender requests in order to comply with its ongoing obligations under applicable “know your customer” and anti-money laundering rules and regulations, including the PATRIOT Act.

Section 11.20 Time of the Essence.

Time is of the essence of the Loan Documents.

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Section 11.21 No Novation.

The Loan Parties, the Administrative Agent and the Lenders hereby agree that, effective upon the execution and delivery of this Agreement by each such party, the terms and provisions of the Existing Credit Agreement shall be and hereby are amended, restated and superseded in their entirety by the terms and provisions of this Agreement. Nothing herein contained shall be construed as a substitution or novation of the obligations of the Loan Parties outstanding under the Existing Credit Agreement or instruments securing the same, which obligations shall remain in full force and effect, except to the extent that the terms thereof are modified hereby or by instruments executed concurrently herewith. Nothing expressed or implied in this Agreement shall be construed as a release or other discharge of the Loan Parties, or any guarantor from any of its obligations or liabilities under the Existing Credit Agreement or any of the notes, security agreements, pledge agreements, mortgages, guaranties or other loan documents executed in connection therewith. The Loan Parties hereby (i) confirm and agree that each Loan Document to which it is a party is, and shall continue to be, in full force and effect and is hereby ratified and confirmed in all respects except that on and after the Closing Date all references in any such Loan Document to "the Credit Agreement", "thereto", "thereof", "thereunder" or words of like import referring to the Existing Credit Agreement shall mean the Existing Credit Agreement as amended and restated by this Agreement; and (ii) confirm and agree that to the extent that the Existing Credit Agreement or any Loan Document executed in connection therewith purports to assign or pledge to the Administrative Agent, for the benefit of Lenders, or to grant to Administrative Agent, for the benefit of the Lenders, a security interest in or lien on, any collateral as security for the Obligations of the Loan Parties from time to time existing in respect of the Existing Credit Agreement, such pledge, assignment or grant of the security interest or lien is hereby ratified and confirmed in all respects and shall remain effective as of the first date it became effective.

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IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed as of the date first above written.

BORROWERS:

SUNRUN INC.,
a Delaware corporation

By: /s/ Mina Kim
Name: Mina Kim
Title: General Counsel

AEE SOLAR, INC.,
a California corporation

By: /s/ Mina Kim
Name: Mina Kim
Title: General Counsel

SUNRUN SOUTH LLC,
a Delaware limited liability company

By: /s/ Mina Kim
Name: Mina Kim
Title: General Counsel

SUNRUN INSTALLATION SERVICES INC.,
a Delaware corporation

By: /s/ Mina Kim
Name: Mina Kim
Title: General Counsel

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[Signature Page to Credit Agreement]

CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH,
as Administrative Agent

By: /s/ Mikhail Faybusovich

Name: Mikhail Faybusovich

Title: Authorized Signatory

By: /s/ Samuel Miller

Name: Samuel Miller

Title: Authorized Signatory

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[Signature Page to Credit Agreement]

CREDIT SUISSE SECURITIES (USA) LLC,
as Arranger

By: /s/ Ted Michaels

Name: Ted Michaels

Title: Director

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[Signature Page to Credit Agreement]

SILICON VALLEY BANK,
as Collateral Agent

By: /s/ Jordan Kanis
Name: Jordan Kanis
Title: Vice President

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[Signature Page to Credit Agreement]

CREDIT SUISSE AG, CAYMAN ISLANDS BRANCH,
as a Lender

By: /s/ Mikhail Faybusovich

Name: Mikhail Faybusovich

Title: Authorized Signatory

By: /s/ Samuel Miller

Name: Samuel Miller

Title: Authorized Signatory

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[Signature Page to Credit Agreement]

GOLDMAN SACHS BANK USA,
as a Lender

By: /s/ Rebecca Kratz
Name: Rebecca Kratz
Title: Authorized Signatory

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[Signature Page to Credit Agreement]

MORGAN STANLEY SENIOR FUNDING, INC.,
as a Lender

By: /s/ Michael King
Name: Michael King
Title: Vice President

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[Signature Page to Credit Agreement]

ROYAL BANK OF CANADA,
as a Lender

By: /s/ Mary Elizabeth Mandanas

Name: Mary Elizabeth Mandanas

Title: Authorized Signatory

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[Signature Page to Credit Agreement]

COMERICA BANK,
as a Lender

By: /s/ Robert Hernandez
Name: Robert Hernandez
Title: Senior Vice President

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[Signature Page to Credit Agreement]

KEYBANK NATIONAL ASSOCIATION,
as a Lender

By: /s/ Lisa A. Ryder
Name: Lisa A. Ryder
Title: Vice President

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[Signature Page to Credit Agreement]

SILICON VALLEY BANK,
as a Lender

By: /s/ Jordan Kanis
Name: Jordan Kanis
Title: Vice President

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[Signature Page to Credit Agreement]