### UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

### **SCHEDULE 14A**

(Rule 14a-101)
SCHEDULE 14A INFORMATION
Proxy Statement Pursuant to Section 14(a) of
the Securities Exchange Act of 1934

Filed	by the I	Registrant ☑					
Filed	by a Pa	rty other than the Registrant □					
Check	the ap	propriate box:					
	Preliminary Proxy Statement						
	Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))						
	Definitive Proxy Statement						
<b>7</b>	Definitive Additional Materials						
	Soliciting Material Pursuant to §240.14a-12						
		SUNPOWER CORPORATION					
		(Name of Registrant as Specified In Its Charter)					
		(Name of Person(s) Filing Proxy Statement, if other than the Registrant)					
Paym	ent of F	Filing Fee (Check the appropriate box):					
<b>7</b>	No fee required.						
	Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.						
	1)	Title of each class of securities to which transaction applies:					
	2)	Aggregate number of securities to which transaction applies:					
	3)	Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):					
	4)	Proposed maximum aggregate value of transaction:					
	5)	Total fee paid:					
	Fee paid previously with preliminary materials.						
	Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.						
	1)	Amount Previously Paid:					
	2)	Form, Schedule or Registration Statement No.:					
	3)	Filing Party:					
	4)	Date Filed:					



### \*\*\* Exercise Your Right to Vote \*\*\*

# Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to Be Held on June 3, 2015.

#### SUNPOWER CORPORATION

#### **Meeting Information**

Meeting Type: Annual Meeting For holders as of: April 13, 2015

Date: June 3, 2015 Time: 10:00 AM Pacific Time

Location: Meeting live via the Internet-please visit
www.virtualshareholdermeeting.com/SPWR.

The company will be hosting the meeting live via the Internet this year. To attend the meeting via the Internet please visit www.virtualshareholdermeeting.com/SPWR and be sure to have the information that is printed in the box marked by the arrow  $\longrightarrow \boxed{\times \times \times}$  (located on the following page).

You are receiving this communication because you hold shares in the company named above.

This is not a ballot. You cannot use this notice to vote these shares. This communication presents only an overview of the more complete proxy materials that are available to you on the Internet. You may view the proxy materials online at www.proxyvote.com or easily request a paper copy (see reverse side).

We encourage you to access and review all of the important information contained in the proxy materials before voting.

See the reverse side of this notice to obtain proxy materials and voting instructions.

SUNPOWER CORPORATION 77 RIO ROBLES SAN JOSE, CA 95134



## Before You Vote

How to Access the Proxy Materials

#### Proxy Materials Available to VIEW or RECEIVE:

COMBINED DOCUMENT

#### How to View Online:

following page) and visit: www.proxyvote.com.

How to Request and Receive a PAPER or E-MAIL Copy:

If you want to receive a paper or e-mail copy of these documents, you must request one. There is NO charge for requesting a copy. Please choose one of the following methods to make your request:

www.proxyvote.com BY INTERNET: 2) BY TELEPHONE: 1-800-579-1639 3) BY E-MAIL\*: sendmaterial@p

sendmaterial@proxyvote.com

\* If requesting materials by e-mail, please send a blank e-mail with the information that is printed in the box marked by the arrow  $\rightarrow$  [XXXX XXXX XXXX] (located on the following page) in the subject line.

Requests, instructions and other inquiries sent to this e-mail address will NOT be forwarded to your investment advisor. Please make the request as instructed above on or before May 20, 2015 to facilitate timely delivery.

#### How To Vote Please Choose One of the Following Voting Methods

#### Vote By Internet:

Before The Annual Meeting:

Go to www.proxyvote.com. Have the information that is printed in the box marked by the arrow → XXXX XXXX XXXX XXXX (located on the following page) available and follow the instructions.

During The Annual Meeting:

Go to www.virtualshareholdermeeting.com/SPWR Have the information that is printed in the box marked by 

Vote By Mail: You can vote by mail by requesting a paper copy of the materials, which will include a proxy card.

#### Voting Items

# The Board of Directors recommends you vote FOR the following:

Election of Directors

#### Nominees:

- 01) Arnaud Chaperon 02) Jean-Marc Otero del Val 03) Pat Wood III

#### The Board of Directors recommends you vote FOR the following proposals:

- Approval, by an advisory vote, of our Named Executive Officer compensation
- 3. Ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for fiscal year 2015
- Approval of the SunPower Corporation 2015 Omnibus Incentive Plan 4.
- Approval of an equity award granted to our Chief Executive Officer, Thomas H. Werner 5.

**NOTE:** In their discretion, Thomas H. Werner, Charles D. Boynton, Lisa Bodensteiner or any of them, each with the power of substitution, are authorized to vote upon such other matter or matters as may properly come before the Annual Meeting or any adjournment or postponement thereof.