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 Registrant ⊠
Filed	by a Party other than the Registrant \square
Checl	k the appropriate box:
	Preliminary Proxy Statement
	Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))
	Definitive Proxy Statement
\boxtimes	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	nent of Filing Fee (Check the appropriate box):
\boxtimes	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 April 27, 2017.

SUNPOWER CORPORATION

SUNPOWER CORPORATION 77 RIO ROBLES SAN JOSE, CA 95134

Meeting Information

Meeting Type: Annual Meeting
For holders as of: February 28, 2017

Date: April 27, 2017 Time: 12:00 PM Pacific Time

Location: Meeting live via the Internet-please visit

www.virtualshareholdermeeting.com/SPWR2017.

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.

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— Before You Vote —

How to Access the Proxy Materials

Proxy Materials Available to VIEW or RECEIVE:

COMBINED DOCUMENT

How to View Online:

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:

1) BY INTERNET: www.proxyvote.com 2) BY TELEPHONE: 1-800-579-1639

3) BY E-MAIL*: sendmaterial@proxyvote.com

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 April 13, 2017 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 \rightarrow (located on the following page) available and follow the instructions.

During The Annual Meeting:

Go to www.virtualshareholdermeeting.com/SPWR2017. Have the information that is printed in the box marked by the arrow discount of the following page and follow the instructions.

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

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Voting Items

The Board of Directors recommends you vote FOR the following:

The re-election of three directors to serve as Class III directors on our board of directors (the "Board");

Nominees:

- 01) Helle Kristoffersen
- Thomas R. McDaniel Thomas H. Werner

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

The approval, in an advisory vote, of our named executive officer compensation;

The Board of Directors recommends you vote 1 YEAR on the following proposal:

The proposal to approve, in an advisory vote, whether a stockholder advisory vote on our named executive officer compensation should be held every (a) one year, (b) two years, or (c) three years; and

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

The ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for fiscal year 2017.

NOTE: In their discretion, Thomas H. Werner, Charles D. Boynton, Ken Mahaffey 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.

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