UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 **SCHEDULE 14A** (Rule 14a-101) INFORMATION REQUIRED IN PROXY STATEMENT **SCHEDULE 14A INFORMATION** Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934 (Amendment No.) **Filed by the Registrant** ⊠ Filed by a Party other than the Registrant \Box Check the appropriate box: ☐ Preliminary Proxy Statement ☐ Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2)) ☐ Definitive Proxy Statement ☑ Definitive Additional Materials Soliciting Material Pursuant to §240.14a-12 **SunPower Corporation** (Name of Registrant as Specified In Its Charter) n/a (Name of Person(s) Filing Proxy Statement, if Other Than the Registrant) Payment of Filing Fee (Check the appropriate box): No fee required. ☐ Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11. Title of each class of securities to which transaction applies: Aggregate number of securities to which transaction applies: 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):

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.

Proposed maximum aggregate value of transaction:

Amount previously paid with preliminary materials:

Form, Schedule or Registration Statement No.:

Total fee paid:

Filing Party:

Date Filed:

(2)

☐ Fee paid previously with preliminary materials.

1985-P20172

*** Exercise Your Right to Vote ***

Important Notice Regarding the Availability of Proxy Materials for the Stockholder Meeting to Be Held on May 16, 2019.

SUNPOWER CORPORATION

Meeting Information

Meeting Type: Annual Meeting For holders as of: March 21, 2019

Date: May 16, 2019 Time: 9:00 AM Pacific Time

Location: Meeting live via the Internet-please visit www.virtualshareholdermeeting.com/SPWR2019.

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/SPWR2019 and be sure to have the information that is printed in the box marked by the arrow \rightarrow XXXX XXXX XXXX XXXX (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:

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 May 2, 2019 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 www.proxyvote.com. Have the information that is printed in the box marked by the arrow www.proxyvote.com. Have the information that is printed in the box marked by the arrow www.proxyvote.com. Have the information that is printed in the box marked by the arrow www.proxyvote.com. Have the information that is printed in the box marked by the arrow www.proxyvote.com. Have the information that is printed in the box marked by the arrow www.proxyvote.com. Have the information that is printed in the box marked by the arrow www.proxyvote.com. Have the information that is printed in the box marked by the arrow of the printed in t

During The Annual Meeting:

Go to www.virtualshareholdermeeting.com/SPWR2019. Have the information that is printed in the box marked by the arrow → [XXXX XXXX XXXX] (located on the following page) available 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.

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

Voting Items

The re-election of three directors to serve as Class II directors on our Board of Directors.

Nominees:

- 01) Catherine Lesjak
- 02) Ladislas Paszkiewicz
- 03) Julien Pouget

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

- The approval, in an advisory vote, of the compensation of our named executive officers.
- The ratification of the appointment of Ernst & Young LLP as our independent registered public accounting firm for fiscal year 2019. 3.

NOTE: In their discretion, Thomas Werner, Manavendra Sial, Kenneth 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.