UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Form 8-K/A (Amendment No. 1)

Current Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 27, 2017

SunPower Corporation

(Exact name of registrant as specified in its charter)

001-34166 (Commission File Number)

Delaware

(State or other jurisdiction of incorporation)

94-3008969

(I.R.S. Employer Identification No.)

77 Rio Robles, San Jose, California 95134 (Address of principal executive offices, with zip code)

(408) 240-5500

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Explanatory Note

This current report on Form 8-K/A is being filed as an amendment to the current report on Form 8-K filed by SunPower Corporation (the "Company") with the Securities and Exchange Commission on May 2, 2017 (the "Original Form 8-K"). The Original Form 8-K reported the final voting results of the Company's Annual Meeting of Stockholders held on April 27, 2017 (the "Annual Meeting"). The sole purpose of this amendment is to disclose the Company's decision regarding how frequently it will conduct future stockholder advisory votes regarding the compensation of the Company's named executive officers. No other changes have been made to the Original Form 8-K.

Item 5.07 Submission of Matters to a Vote of Security Holders.

As previously reported in the Original Form 8-K, at the Annual Meeting a non-binding, advisory vote was taken on the frequency of future advisory votes regarding the compensation of the Company's named executive officers. Among the options presented to stockholders (every year, every two years or every three years), the greatest number of votes were cast in favor of holding such an advisory vote every year, which was also the frequency recommended to the stockholders by the Company's board of directors. In light of these results and consistent with the previous recommendation and determination of the Company's board of directors, the Company will continue to hold a non-binding advisory vote on executive compensation every year until the next required vote on the frequency of stockholder votes on executive compensation.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SUNPOWER CORPORATION

September 25, 2017 By: /s/ KENNETH J. MAHAFFEY

Name: Kenneth J. Mahaffey

Title: **Executive Vice President and**

General Counsel