FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

hours per response:

OMB Number: 3235-0287 Estimated average burden

0.5

11. Nature

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

2.

1. Title of

3A. Deemed

3. Transaction

4.

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

			of Section 30(ii) of the investment company Act of 1340	
1. Name and Address of Reporting Person*  MAHAFFEY KENNETH LAWRENCE			2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [ SPWR ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  Officer (give title Other (specify
(Last) 51 RIO ROBLI	Last) (First) (Middle) 51 RIO ROBLES		3. Date of Earliest Transaction (Month/Day/Year) 03/01/2020	X United give the Other (specify below)  EVP & General Counsel
(Street) SAN JOSE	CA	95134	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person
(City)	(State)	(Zip)		Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
			Code	v	Amount	(A) or (D) Price		Transaction(s) (Instr. 3 and 4)		(msu. 4)		
Common Stock	03/01/2020		M		2,125	A	\$0.00	78,098	D			
Common Stock	03/01/2020		M		600	A	\$0.00	78,698	D			
Common Stock	03/01/2020		M		10,000	A	\$0.00	88,698	D			
Common Stock	03/01/2020		М		10,625	A	\$0.00	99,323	D			
Common Stock	03/01/2020		M		10,317	A	\$0.00	109,640	D			
Common Stock	03/01/2020		M		14,166	A	\$0.00	123,806	D			
Common Stock	03/01/2020		M		12,566	A	\$0.00	136,372	D			
Common Stock	03/01/2020		F <sup>(1)</sup>		728	D	\$8.57	135,644	D			
Common Stock	03/01/2020		F <sup>(1)</sup>		208	D	\$8.57	135,436	D			
Common Stock	03/01/2020		F <sup>(1)</sup>		3,458	D	\$8.57	131,978	D			
Common Stock	03/01/2020		F <sup>(1)</sup>		3,675	D	\$8.57	128,303	D			
Common Stock	03/01/2020		F <sup>(1)</sup>		3,568	D	\$8.57	124,735	D			
Common Stock	03/01/2020		F <sup>(1)</sup>		4,899	D	\$8.57	119,836	D			
Common Stock	03/01/2020		F <sup>(1)</sup>		4,346	D	\$8.57	115,490	D			

## Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

5. Number of 6. Date Exercisable and 7. Title and Amount 8. Price of 9. Number of 10.

Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	Transaction Code (Instr. 8) Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date (Month/Day/Year) of Securities Underlying Derivative Sect (Instr. 3 and 4)			g Security	Derivative Security (Instr. 5)	derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)		
Restricted Stock Units (RSUs)	(2)	03/01/2020		M			2,125	(3)	(3)	Common Stock	2,125	\$0.00	0	D	
Restricted Stock Units (RSUs)	(2)	03/01/2020		М			600	(3)	(3)	Common Stock	600	\$0.00	0	D	
Performance -Based Restricted Stock Units (PSUs)	(4)	03/01/2020		M			10,000	(5)	(5)	Common Stock	10,000	\$0.00	10,000	D	
Restricted Stock Units (RSUs)	(2)	03/01/2020		M			10,625	(6)	(6)	Common Stock	10,625	\$0.00	21,250	D	
Performance- Based Restricted Stock Units (PSUs)	(4)	03/01/2020		М			10,317	(7)	(7)	Common Stock	10,317	\$0.00	20,634	D	

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		Derivati Securiti Acquire Dispose	6. Number of Derivative Securities Acquired (A) or Disposed of D) (Instr. 3, 4 and 5)		on Date of Securities		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	or Number		Number	(Instr. 4)					
Restricted Stock Units	(2)	03/01/2020		M			14,166	(8)	(8)	Common Stock	14,166	\$0.00	42,501	D	
Performance Based Restricted Stock Units	(4)	03/01/2020		М			12,566	(9)	(9)	Common Stock	12,566	\$0.00	37,698	D	
Performance Based Stock Units (PSU's)	(4)	03/01/2020		М		50,264		(9)	(9)	Common Stock	50,264	\$0.00	50,264	D	
Restricted Stock Units (RSU's)	(2)	03/01/2020		М		47,059		(10)	(10)	Common Stock	47,059	\$0.00	47,059	D	
Performance - Based REstricted Stock Units (PSU's)	(4)	03/01/2020		М		50,264		(11)	(11)	Common Stock	50,264	\$0.00	50,264	D	

## Explanation of Responses:

- 1. Disposition of shares exempt under Rule 16b-3 as payment of tax liability to Company by delivery or withholding securities incident to vesting of restricted stock shares.
- 2. Each RSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- 3. The final RSUs vested on March 1, 2020.
- 4. Each PSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- 5. On March 10, 2017, Reporting Person was awarded a number of PSUs within a preset range, with the actual number contingent upon the achievement of certain criteria. The Compensation Committee of the Issuer's Board of Directors confirmed the achievement of the performance criteria on February 16, 2018 and, based on that assessment, determined the number of PSUs. The remaining PSUs will vest on March 1, 2021.
- 6. The remaining RSUs shall vest in installments on each of March 1, 2021 and March 1, 2022.
- 7. On April 12, 2018, Reporting Person was awarded a number of PSUs within a preset range, with the actual number contingent upon the achievement of certain criteria. The Compensation Committee of the Issuer's Board of Directors confirmed the achievement of the performance criteria on February 12, 2019 and, based on that assessment, determined the number of PSUs. The remaining PSUs will vest on each of March 1, 2021 and March 1, 2022.
- 8. The remaining RSUs shall vest in installments on each of March 1, 2021, March 1, 2022 and March 1, 2023.
- 9. On February 12, 2019, Reporting Person was awarded a number of PSUs within a preset range, with the actual number contingent upon the achievement of certain criteria. The Compensation Committee of the Issuer's Board of Directors confirmed the achievement of the performance criteria on February 29, 2020 and, based on that assessment, determined the number of PSUs. The remaining PSUs will vest on each of March 1, 2021, March 1, 2022 and March 1, 2023.
- 10. The RSU's shall vest in four equal installments on March 1, 2021, March 1 2022, March 1, 2023 and March 1, 2024
- 11. On February 12, 2019, Reporting Person was awarded a number of PSUs within a preset range, with the actual number contingent upon the achievement of certain criteria. The Compensation Committee of the Issuer's Board of Directors confirmed the achievement of the performance criteria on February 29, 2020 and, based on that assessment, determined the number of PSUs. The PSUs will vest in four equal installments on each of March 1, 2020, March 1, 2021, March 1, 2022 and March 1, 2023.

## Remarks:

Lauren Walz, as attorney-in-fact for Kenneth L Mahaffey 03/04/2020

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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