FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Form 5

(Last) (First) (Middle) C/O SUNPOWER CORPORATION					of Earliest Transac 2016	tion (Montn/D	ay/Year)		EVP, A	lministration		
77 RIO ROBLES				4. If Am	endment, Date of C	Original Filed (	Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicab				
(Street) SAN JOSE	CA	95134						Line) X	•	ne Reporting Persone than One Repo		
(City)	(State)	(Zip)										
		Table I - No	n-Derivat	tive Se	ecurities Acqu	uired, Disp	osed of, or Benefi	cially (	Owned			
1. Title of Security (Instr. 3)  2. Transa Date (Month/D					2A. Deemed Execution Date.	3. Transaction	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amount of Securities	6. Ownership Form: Direct	7. Nature of	

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			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		v	Amount	Amount (A) or (D)		Transaction(s) (Instr. 3 and 4)		(mstr. 4)	
Common Stock	03/01/2016		M		25,171	A	\$0.00	84,636	D		
Common Stock	03/01/2016		M		18,334	A	\$0.00	102,970	D		
Common Stock	03/01/2016		M		5,554	A	\$0.00	108,524	D		
Common Stock	03/01/2016		M		4,467	A	\$0.00	112,991	D		
Common Stock	03/01/2016		M		5,000	A	\$0.00	117,991	D		
Common Stock	03/01/2016		M		5,290	A	\$0.00	123,281	D		
Common Stock	03/01/2016		M		500	A	\$0.00	123,781	D		
Common Stock	03/01/2016		F <sup>(3)</sup>		9,460	D	\$23.68	114,321	D		
Common Stock	03/01/2016		F <sup>(3)</sup>		2,899	D	\$23.68	111,422	D		
Common Stock	03/01/2016		F <sup>(3)</sup>		2,761	D	\$23.68	108,661	D		
Common Stock	03/01/2016		F <sup>(3)</sup>		261	D	\$23.68	108,400	D		
Common Stock	03/01/2016		F <sup>(3)</sup>		8,824	D	\$23.68	99,576	D		
Common Stock	03/01/2016		F <sup>(3)</sup>		2,331	D	\$23.68	97,245	D		
Common Stock	03/01/2016		F <sup>(3)</sup>		2,609	D	\$23.68	94,636	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)	Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Performance- Based Restricted Stock Units (PSUs)	(1)	03/01/2016		M			25,171	(2)	(2)	Common Stock	25,171	\$0.00	0	D	
Restricted Stock Units (RSUs)	(4)	03/01/2016		М			18,334	(5)	(5)	Common Stock	18,334	\$0.00	0	D	
Performance- Based Restricted Stock Units (PSUs)	(1)	03/01/2016		M			5,554	(6)	(6)	Common Stock	5,554	\$0.00	5,554	D	
Restricted Stock Units (RSUs)	(4)	03/01/2016		M			4,467	(7)	(7)	Common Stock	4,467	\$0.00	4,466	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)	Date	Date	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units (RSUs)	(4)	03/01/2016		М			5,000	(8)	(8)	Common Stock	5,000	\$0.00	10,000	D			
Performance- Based Restricted Stock Units (PSUs)	(1)	03/01/2016		М			5,290	(9)	(9)	Common Stock	5,290	\$0.00	10,580	D			
Performance- Based Restricted Stock Units (PSUs)	(1)	03/01/2016		М			500	(9)	(9)	Common Stock	500	\$0.00	500	D			

## **Explanation of Responses:**

- 1. Each PSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- 2. The PSUs were earned based on performance in a prior year but were then subject to time-based vesting. The last vesting date for these PSUs was March 1, 2016.
- 3. 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.
- 4. Each RSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- 5. The last vesting date for these RSUs was March 1, 2016.
- 6. The PSUs were earned based on performance in a prior year but were then subject to time-based vesting. The remaining portion of these PSUs will vest on March 1, 2017.
- 7. The remaining portion of these RSUs will vest on March 1, 2017.
- 8. The remaining portion of these RSUs will vest in installments on March 1, 2017 and March 1, 2018.
- 9. The PSUs were earned based on performance in a prior year but were then subject to time-based vesting. The remaining portion of these PSUs will vest in installments on March 1, 2017 and March 1, 2018.

## Remarks:

/s/ Lauren Walz, as attorney-infact for Douglas Richards 03/03/2016

\*\* 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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