FORM 4

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

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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

Name and Address of Reporting Person* <u>Richards Douglas J.</u>					2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [ SPWR ]						(Che	elationship o ck all applica Director	able)	Perso	on(s) to Issue 10% Ow Other (s)	ner	
	C/O SUNPOWER CORPORATION					3. Date of Earliest Transaction (Month/Day/Year) 02/19/2014						X Officer (give title Other (specify below)  EVP, Administration					
77 RIO ROBLES  (Street)  SAN JOSE CA 95134			4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line)	Individual or Joint/Group Filing (Check Applicable Line)      X Form filed by One Reporting Person     Form filed by More than One Reporting Person						
(City) (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date				Transaction	action 2A. Deemed Execution Date,		3. Transaction Code (Instr	3. 4. Securities Acquired (A) Transaction Disposed Of (D) (Instr. 3, 4) Code (Instr. 5)		d (A) or	5. Amoun Securities Beneficia Owned Fo	s Formally (D) (I) (I		Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership		
							Code V	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s) nd 4)			nstr. 4)		
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	Code	action (Instr.	on of		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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	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)	02/19/2014		A		75,514		(2)	(2)	Common Stock	75,514	\$0	75,514	4	D		

## **Explanation of Responses:**

- 1. Each PSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- 2. On February 19, 2013, Reporting Person was awarded a number of PSUs within a preset range, with the actual number contingent upon the achievement of certain performance criteria. The Compensation Committee of the Issuer's Board of Directors evaluated achievement of the performance criteria on February 19, 2014 and, based on that assessment, determined the actual number of PSUs. The PSUs will vest in three equal installments on each of March 1, 2014, March 1, 2015 and March 1, 2016.

<u>Karla Rogers, attorney-in-fact</u> <u>02/21/2014</u> <u>02/21/2014</u>

\*\* 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.