FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	hours per response:	0.5				

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*     Branderiz Eric							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  X Officer (give title Other (specify					
(Last) (First) (Middle) C/O SUNPOWER CORPORATION							3. Date of Earliest Transaction (Month/Day/Year) 08/15/2013										SVP & Prin Acct Off					
77 RIO ROBLES  (Street)  SAN JOSE CA 95134							ndmer	nt, Date	of Or	iginal Fi	led	(Month/Da	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)																	r 613011					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						ar)   E	2A. Deemed Execution Date, if any (Month/Day/Year)		´   c	ransacti Code (Ins		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
							G	ode V	,	Amount	(A) (D)	or F	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common Stock 08/15/							2013			М		4,333	3 A		\$0 4		,333		D			
Common Stock 08/15/							2013			F <sup>(3)</sup>		1,629	) [		\$21.66		2,704		D			
		Т	able II -									sed of, onverti				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	Date, Transaci Code (In					ate Exerc ration D nth/Day/	ate	Amount of		of s ng e Sec	urity	B. Price of Derivative Gecurity Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	cisable	Ex <sub>I</sub>	opiration	Title	or Nui of	mber ares							
Restricted Stock Units (RSUs)	(1)	08/15/2013			М			4,333		(2)		(2)	Common Stock	4,	333	\$0	8,667		D			

## **Explanation of Responses:**

- 1. Each RSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- 2. The RSUs vest in three equal installments on each of August 15, 2013, August 15, 2014, and August 15, 2015.
- 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.

<u>Karla Rogers, attorney-in-fact</u> <u>08/19/2013</u>

\*\* Signature of Reporting Person Date

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

- \* 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.