SEC F	orm 4
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## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burd	en					
hours per response:	0.5					

			or Section So(ii) of the Investment Company Act of 1940				
1. Name and Address of Reporting Person* Branderiz Eric (Last) (First) (Middle) C/O SUNPOWER CORPORATION 77 RIO ROBLES		(Middle)	2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [ SPWR ] 3. Date of Earliest Transaction (Month/Day/Year) 03/01/2013		5. Relationship of Reporting Person(s) to Iss (Check all applicable) Director 10% Ov X Officer (give title Other (s below) below) SVP & Prin Acct Off		
(Street) SAN JOSE (City)	CA (State)	95134 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	vidual or Joint/Group Fili Form filed by One Re Form filed by More th Person	porting Person	

#### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

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1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		4. Securities Disposed Of 5)			5. Amount of Securities Beneficially Owned Following Reported	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)		
Common Stock	03/01/2013		М		2,333	A	\$ <mark>0</mark>	2,333	D	
Common Stock	03/01/2013		М		1,120	A	\$ <mark>0</mark>	3,453	D	
Common Stock	03/01/2013		<b>F</b> <sup>(3)</sup>		867	D	\$11.84	2,586	D	
Common Stock	03/01/2013		F <sup>(3)</sup>		421	D	\$11.84	2,165	D	

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

			(* 5 /	,		,		-, -, -,							
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)		of Deri Sec Acq (A) Disp of (I	oosed D) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		te Amount of		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)	(1)	03/01/2013		М			2,333	(2)	(2)	Common Stock	2,333	\$0	2,334	D	
Restricted Stock Units (RSUs)	(1)	03/01/2013		М			1,120	(2)	(2)	Common Stock	1,120	\$0	1,120	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 two equal installments on each of March 1, 2013 and March 1, 2014.

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>	03/05/2013
<u>for Eric Branderiz</u>	05/05/2015

\*\* 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.