FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL								
l	OMB Number:	3235-0287							
l	Estimated average burden								
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

1. Name and Address of Reporting Person* Branderiz Eric						2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]								eck all applic	,		on(s) to Issu 10% Ow Other (s	ner	
(Last) (First) (Middle) C/O SUNPOWER CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 07/25/2012								below)			below)	becily	
77 RIO ROBLES							4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable					
(Street)	SE CA	CA 95134				The continuity of the continui						Line							
(City)	(Si	(State) (Zip)												Person					
		Tab	le I - Noi	n-Deriv	vativ	e Se	curities	S Ac	quired, D	ispos	ed o	f, or Bei	neficial	ly Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						Execution Date,		3. Transaction Code (Instr. 8) 3. 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)				Beneficia Owned F	s ally following	Form: (D) or	orm: Direct D) or Indirect) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code V	Am	nount	(A) or (D)	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 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. Deeme Execution if any (Month/Day	Date,	4. Transactio Code (Inst 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		and	7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable	Expira Date	ation	Title	Amount or Number of Shares						
Restricted Stock Units (RSUs)	(1)	07/25/2012			A		13,000		(2)	(2)	2)	Common Stock	13,000	\$0	13,000		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 shall vest in three equal installments on each of August 15, 2013, August 15, 2014, and August 15, 2015.

<u>Karla Rogers, attorney-in-fact</u> for Eric Branderiz

07/27/2012

** 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.