FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES I	N BENEFICIAL	OWNERSHIP

OMB APPROVAL

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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 (Last) (First) (Middle)					<u>SU</u>	2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]										o of Reporting Person(s) to Issuer licable) ctor 10% Owner er (give title Other (speci			wner	
(Last) C/O SUNI 77 RIO RO		ate of 01/20		st Transa	ction (M	onth/I	Day/Year)			below) below) SVP and Prin Acct Off										
,					4. If	Amen	dment	, Date of	Original	Filed	(Month/Day		6. Individual or Joint/Group Filing (Check Applicable Line)							
(Street) SAN JOSE	E CA	9	5134										X	Form filed by One Rep Form filed by More that Person						
(City)	(Sta	te) (Z	ip)												reisuii					
		Tabl	e I - No	n-Deriv	/ative	Sec	uriti	es Acc	uired,	Dis	posed of	, or Ben	eficia	ally	Owned					
1. Title of Security (Instr. 3)				2. Trans Date (Month/		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa Code (8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			I and 5) Securitie Benefici Owned F		s Illy ollowing	Form (D) o	: Direct r Indirect	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)		:	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common S	itock			03/0	1/2016	5			M		10,001	A	\$0.	.00	10,	001		D		
Common S	itock			03/0	1/2016	5			M		3,109	A	\$0.	.00	13,	110		D		
Common S	itock			03/0	1/2016	5			M		2,500	A	\$0.	.00	15,	610		D		
Common S	itock			03/0	03/01/2016				M		2,500	A	\$0.00		18,110		D			
Common S	tock			03/0	1/2016	5			M		2,933	A	\$0.00		21,043		D			
Common S	tock			03/01	1/2016	5			M		3,095	A	\$0.00		24,138			D		
Common Stock				1/2016	-			M		300	A	<u> </u>			,438		D			
Common Stock			1/2016	-			F ⁽³⁾		1,169	D	-	3.68	23,269			D				
Common Stock			1/2016	-			F ⁽³⁾		1,164	D	1	3.68	22,			D				
Common Stock				1/2016	-			F ⁽³⁾		113	D	\$23		21,	,233		D			
Common Stock				1/2016	-			F ⁽³⁾		3,759	D D	1	3.68	1			D D			
Common Stock Common Stock				03/01/2016				F ⁽³⁾		940	D	1	3.68 3.68	17, 16,			D			
Common S				03/01/2016		-			F(3)		1,103	D	\$23		 			D		
	- TOCK		ahle II -	<u> </u>			ritie	s Acan		lien	osed of,		<u> </u>							
		•									convertib				wiicu					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	n Date,		ransaction of Code (Instr. Derivative		6. Date Expirati (Month/	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transacti (Instr. 4)	es Owners es Form: ally Direct (or Indir g (I) (Inst	Ownership	Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	Amou or Numb of Share	er						
Restricted Stock Units (RSUs)	(1)	03/01/2016			M			10,001	(2)		(2)	Common Stock	10,00	01	\$0.00	0		D		
Performance- Based Restricted Stock Units (PSUs)	(4)	03/01/2016			М			3,109	(5)		(5)	Common Stock	3,10	9	\$0.00	3,10	9	D		
Restricted Stock Units (RSUs)	(1)	03/01/2016			M		2,500		(6)		(6)	Common Stock 2,5		00	\$0.00 2,50		2,500 D			
Restricted Stock Units (RSUs)	(1)	03/01/2016			M			2,500	(6)		(6)	Common Stock	2,50	00	\$0.00	2,50	0	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)	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)	(1)	03/01/2016		М			2,933	(7)	(7)	Common Stock	2,933	\$0.00	5,867	D	
Performance- Based Restricted Stock Units (PSUs)	(1)	03/01/2016		М			3,095	(8)	(8)	Common Stock	3,095	\$0.00	6,192	D	
Performance- Based Restricted Stock Units (PSUs)	(1)	03/01/2016		М			300	(8)	(8)	Common Stock	300	\$0.00	600	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 last vesting date for these RSUs 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 PSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- 5. 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.
- 6. The remaining portion of these RSUs will vest on March 1, 2017.
- 7. The remaining portion of these RSUs will vest in installments on March 1, 2017 and March 1, 2018.
- 8. 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 Eric Branderiz 03/03/2016

** 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.