FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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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 Sec	tion 30(n) of the in	vesimer	nt Cor	npany Act of 1	940					
	ress of Reporting F EINER LISA			r Name and Ticker POWER CO					ationship of Reporting all applicable) Director	g Person(s) to Issuer 10% Owner				
(Last) (First) (Middle) C/O SUNPOWER CORPORATION 77 RIO ROBLES					of Earliest Transac 2016	ction (Mo	onth/D	Day/Year)		X	Officer (give title below) EVP and Ge	Other below) eneral Counsel		
(Street) SAN JOSE CA 95134 (City) (State) (Zip)				. If Am	endment, Date of (Original	Filed	(Month/Day/Ye	6. Indi Line) X	, ,				
		Table I - No	n-Derivati	ve S	ecurities Acq	uired,	Dis	posed of, o	or Bene	eficially	Owned			
1. Title of Security (Instr. 3) 2. Da (M				on Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Disposed Of			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		(11301.4)			
Common Stock	(03/01/20	16		M		22,883	A	\$0.00	38,883	D		
Common Stock			03/01/20	16		М		16,667	A	\$0.00	55,550	D		
Common Stock		03/01/20	16		M		5,554	A	\$0.00	61,104	D			
Common Stock		03/01/20	16		М		4,467	Α	\$0.00	65,571	D			
Common Stock			03/01/20	16		M		4,466	Α	\$0.00	70,037	D		
Common Stock			03/01/20	16		M		4,702	A	\$0.00	74,739	D		
Common Stock		03/01/2016			M		466	A	\$0.00	75,205	D			
Common Stock		03/01/2016			F ⁽³⁾		8,600	D	\$23.68	66,605	D			
Common Stock			03/01/2016			F ⁽³⁾		2,899	D	\$23.68	63,706	D		
Common Stock	(03/01/20	16		F ⁽³⁾		2,454	D	\$23.68	61,252	D		
Common Stock			03/01/20	16		F ⁽³⁾		244	D	\$23.68	61,008	D		
Common Stock			03/01/20	16		F ⁽³⁾		7,798	D	\$23.68	53,210	D		
Common Stock	•		03/01/20	16		F ⁽³⁾		2,331	D	\$23.68	50,879	D		
Common Stock			03/01/20	16		F ⁽³⁾		2,331	D	\$23.68	48,548	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				
Performance- Based Restricted Stock Units (PSUs)	(1)	03/01/2016		M			22,883	(2)	(2)	Common Stock	22,883	\$0.00	0	D	
Restricted Stock Units (RSUs)	(4)	03/01/2016		М			16,667	(5)	(5)	Common Stock	16,667	\$0.00	0	D	
Performance- Based Restricted Stock Units (PSUs)	(1)	03/01/2016		М			5,554	(6)	(6)	Common Stock	5,554	\$0.00	5,554	D	
Restricted Stock Units (RSUs)	(4)	03/01/2016		M			4,467	(7)	(7)	Common Stock	4,467	\$0.00	4,466	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)	tive Conversion Date ty or Exercise (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)	(4)	03/01/2016		М			4,466	(8)	(8)	Common Stock	4,466	\$0.00	8,934	D	
Performance- Based Restricted Stock Units (PSUs)	(1)	03/01/2016		М			4,702	(9)	(9)	Common Stock	4,702	\$0.00	9,404	D	
Performance- Based Restricted Stock Units (PSUs)	(1)	03/01/2016		М			466	(9)	(9)	Common Stock	466	\$0.00	934	D	

Explanation of Responses:

- 1. Each PSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- 2. The PSUs were earned based on performance in a prior year but were then subject to time-based vesting. The last vesting date for these PSUs 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 RSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- 5. The last vesting date for these RSUs was March 1, 2016.
- 6. 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.
- 7. The remaining portion of these RSUs will vest on March 1, 2017.
- 8. The remaining portion of these RSUs will vest in installments on March 1, 2017 and March 1, 2018.
- 9. 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 Lisa Bodensteiner 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.

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