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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to
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

	OVAL								
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	dress of Reporting		2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
LESJAK C	AK CATHERINE A			X	Director	10% Owner			
(Last) C/O SUNPOV	(First) WER CORPOR	(Middle) ATION	3. Date of Earliest Transaction (Month/Day/Year) 11/11/2015		Officer (give title below)	Other (specify below)			
77 RIO ROBLES			4. If Amendment, Date of Original Filed (Month/Day/Year)		ividual or Joint/Group Filing (Check Applicab				
(Street)				Line)	Form filed by One Re	porting Person			
SAN JOSE	CA	95134			Form filed by More the Person	an One Reporting			
(City)	(State)	(Zip)							

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		4. Securities / Disposed Of (5)			5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(11311.4)
Common Stock	11/11/2015		М		2,928	A	\$ <mark>0</mark>	15,628	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. Transa Code (8)		Deriva Securi Acquir or Disp of (D) (erivative Expira		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	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		(Instr. 4)		
Restricted Stock Units (RSUs)	(1)	11/11/2015		Α		2,928		(2)	(2)	Common Stock	2,928	\$0	2,928	D	
Restricted Stock Units (RSUs)	(1)	11/11/2015		М			2,928	(2)	(2)	Common Stock	2,928	\$0	0	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 were automatically granted and vested immediately on November 11, 2015 under the non-employee director compensation policy approved and adopted by Issuer's Board of Directors on July 22, 2015.

David J. Zelkind, attorney-in-11/13/2015

fact for Catherine A. Lesjak

** 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.