FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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 Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
LESJAK CATHERINE A				$\frac{50}{100}$	UINE	<u>'UWE</u>	LR CC	<u> </u>	SPW	K J		Ι,	X Directo	,		10% Ov	vner		
(Last) C/O SUN	NPOWER C	irst) CORPORATION	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 08/11/2016								Officer below)	(give title	Other (spec below)		specify	
						4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(Street)	SE C.	A	95134												iled by Mor		orting Person One Repor		
(City)	(S	tate)	(Zip)																
		Tal	ole I - Nor	ı-Deriv	vativ	e Se	curitie	es Acc	quired,	Dis	posed o	f, or Ber	neficial	y Owned					
Date			2. Trans Date (Month/			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.			ies Acquire Of (D) (Insi		Benefici Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	oorted nsaction(s) tr. 3 and 4)			(Instr. 4)	
Common Stock 08/11				1/201	/2016			М		7,056	7,056 A S		30	30,688		D			
			Table II -								osed of, onvertib			Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Da if any (Month/Day/	Date, T C (Year) 8	4. Transaction Code (Instr. 8)		Derivative		6. Date Exercisa Expiration Date (Month/Day/Yea		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares		Transact (Instr. 4)	ion(s)			
Restricted Stock Units (RSUs)	\$0.00 ⁽¹⁾	08/11/2016			A		7,056		(2)		(2)	Common Stock	7,056	\$0.00	7,05€	5	D		
Restricted Stock Units (RSUs)	\$0.00 ⁽¹⁾	08/11/2016			M			7,056	(2)		(2)	Common Stock	7,056	\$0.00	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 August 11, 2016 under the non-employee director compensation policy approved and adopted by Issuer's Board of Directors on July 22, 2015.

Remarks:

<u>/s/ Lauren Walz, as attorney-in-fact for Catherine A. Lesjak</u> 08/15/2016

** 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.