Г

## 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

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response.	0.5							

1. Name and Addres	ss of Reporting Perso <mark>ard</mark>	n*	2. Issuer Name and Ticker or Trading Symbol <u>SUNPOWER CORP</u> [ SPWR ]		tionship of Reporting Perso all applicable) Director	10% Owner
(Last) (First) (Middle) C/O SUNPOWER CORPORATION 77 RIO ROBLES		( <i>,</i>	3. Date of Earliest Transaction (Month/Day/Year) 05/13/2015	Х	Officer (give title below) President, Busines	Other (specify below) s Units
(Street) SAN JOSE CA 95134 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Filing ( Form filed by One Report Form filed by More than ( Person	ting Person

## 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 A Disposed Of (			5. Amount of Securities Beneficially Owned Following Reported	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)		(iiisti: 4)
Common Stock	05/13/2015		S <sup>(1)</sup>		44,000 <sup>(2)</sup>	D	\$32.3283	155,171	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)		Transaction Code (Instr. 8) Securit Acquire (A) or Dispos of (D)		Transaction Code (Instr. 8) Code (Instr. 8) Securitie Acquired (A) or Disposee of (D) (Instr. 3,		ative rities ired osed	6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date (Month/Day/Year) ed sed 3, 4			and ht of ties ying tive ty (Instr. 3	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Ownership Form: Direct (D)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares							

Explanation of Responses:

1. The sale reported on this Form 4 was effected pursuant to a previously adopted rule 10b5-1 trading plan by the reporting person.

2. The price that corresponds to this number of shares is the weighted average sales price; actual sales prices ranged from \$22,0400 to \$32,5800. The reporting person undertakes to provide, upon request by the Commission staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares purchased or sold at each separate price.

<u>Karla Rogers, attorney-in-fact</u>	05/15/2015
<u>for Howard Wenger</u>	03/13/2013
** Signature of Reporting Person	Date

Signature of Reporting Person

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.