SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 APPRO	VAL
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1. Name and Address of Reporting Person [*] WERNER THOMAS H (Last) (First) (Middle)			2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				X	Director	10% Owner				
		(Middle)	3. Date of Earliest Transaction (Month/Day/Year)	- x	Officer (give title below)	Other (specify below)				
C/O SUNPOWER CORPORATION		ATION	03/04/2014		Director, Pres and CEO					
77 RIO ROBL	ES									
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	vidual or Joint/Group Fili	ng (Check Applicable				
SAN JOSE	CA	95134		X	Form filed by One Re	porting Person				
			—		Form filed by More th 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)	3. Transa Code (8)							7. Nature of Indirect Beneficial Ownership (Instr. 4)
	Code		v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1130. 4)	
Common Stock	03/04/2014		S ⁽¹⁾		7,400 ⁽²⁾	D	\$34.1108	329,343	D	
Common Stock	03/04/2014		S ⁽¹⁾		25,694 ⁽³⁾	D	\$35.4299	303,649	D	
Common Stock	03/04/2014		S ⁽¹⁾		16,906(4)	D	\$35.9327	286,743	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)		5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed . 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		te Amount of		unt of Derivative surities Security erlying (Instr. 5) vative urity (Instr. 3		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				

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 \$33.67 to \$34.49. 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.

3. The price that corresponds to this number of shares is the weighted average sales price; actual sales prices ranged from \$34.74 to \$35.74. 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.

4. The price that corresponds to this number of shares is the weighted average sales price; actual sales prices ranged from \$35.75 to \$36.14. 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, as attorney-in-</u>	03/0
<u>fact for Thomas H. Werner</u>	05/0

** 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.

<u>03/06/2014</u>