Wenger Howard Form 4 June 17, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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Check this box if no longer subject to Section 16. Form 4 or Form 5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Last)

(City)

(Print or Type Responses)

1. Name and Address of Reporting Person * Wenger Howard

2. Issuer Name and Ticker or Trading Symbol

SUNPOWER CORP [SPWRA]

3. Date of Earliest Transaction

06/15/2011

C/O SUNPOWER CORPORATION, 77 RIO ROBLES

(Street)

(State)

06/15/2011

(First)

(Middle)

(Zip)

(Month/Day/Year)

(Month/Day/Year)

4. If Amendment, Date Original

Filed(Month/Day/Year)

(Check all applicable) Director 10% Owner

5. Relationship of Reporting Person(s) to

Issuer

X_ Officer (give title Other (specify below) President, U&PP

6. Individual or Joint/Group Filing(Check Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting Person

SAN JOSE, CA 95134

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) Execution Date, if (Instr. 3)

3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

5. Amount of 7. Nature of Securities Ownership Indirect Beneficially Form: Direct Beneficial Owned (D) or Ownership Following Indirect (I) (Instr. 4) Reported (Instr. 4)

(A) Transaction(s) (Instr. 3 and 4) (D) Price

Amount

IJ(1)66.089 D D 23,706

Stock

Class A

Common

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exer	cisable and	7. Title	and	8. Price of	9. Nu
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionNumber		Expiration D	ate	Amour	nt of	Derivative	Deriv
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Underl	ying	Security	Secui
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securit	ies	(Instr. 5)	Bene
	Derivative				Securities Acquired			(Instr. :	3 and 4)		Owne
	Security										Follo
	·				(A) or						Repo
					Disposed						Trans
					of (D)						(Instr
					(Instr. 3,						
					4, and 5)						
									A		
									Amount		
						Date			or		
						Exercisable		Title Number of			
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Wenger Howard

C/O SUNPOWER CORPORATION

77 RIO ROBLES SAN JOSE, CA 95134 President, U&PP

Signatures

Karla Rogers, as attorney-in-fact for Howard Wenger

06/17/2011

Date

**Signature of Reporting Person

Explanation of Responses:

- * 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).
- (1) Amount estimated as of June 17, 2011 assuming all shares tendered pursuant to guaranteed delivery are properly delivered; actual amount will be reported in a subsequent filing to reflect actual guaranteed delivery and pro rata acceptance by Total Gas & Power USA, SAS.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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