SUNPOWER CORP

Form 4

September 12, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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OMB APPROVAL

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

obligations

may continue.

See Instruction

Check this box

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * ATKINS BETSY S			2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]	5. Relationship of Reporting Person(s) to Issuer			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check all applicable)			
C/O SUNPOWER CORPORATION, 3939 NORTH FIRST STREET			(Month/Day/Year) 09/10/2008	X Director 10% Owner Officer (give title below) Other (specify below)			
(Street) SAN JOSE, CA 95134			4. If Amendment, Date Original 6. Individual or Joint/Group F				
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities A	Acquired, Disposed of, or Beneficially Own			

(City)	(State) (Zip) Table	I - Non-D	erivative (Secur	ities Acqu	uired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securit r(A) or Di (Instr. 3,	spose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Class A Common Stock	09/10/2008(1)		M	500	A	\$ 9.5	500	D	
Class A Common Stock	09/10/2008(1)		M	100	A	\$ 10.8	600	D	
Class A Common Stock	09/10/2008(1)		M	100	A	\$ 39.35	700	D	
Class A	09/10/2008(1)		M	100	A	\$ 56.2	800	D	

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Common Stock

Class A

Common 09/10/2008(1) S 800 D \$76 0 D

Stock

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

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SEC 1474 (9-02)

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)	Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)			6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pri Deriv Secur (Instr
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Option (Right to Buy)	\$ 9.5	09/10/2008		M		500	(1)(2)	10/07/2015	Class A Common Stock	500	\$
Stock Option (Right to Buy)	\$ 10.8	09/10/2008		M		100	(1)(3)	11/10/2015	Class A Common Stock	100	\$
Stock Option (Right to Buy)	\$ 39.35	09/10/2008		M		100	(1)(4)	05/05/2016	Class A Common Stock	100	\$
Stock Option (Right to Buy)	\$ 56.2	09/10/2008		M		100	(1)(5)	05/07/2017	Class A Common Stock	100	\$

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

ATKINS BETSY S C/O SUNPOWER CORPORATION 3939 NORTH FIRST STREET SAN JOSE, CA 95134

X

Signatures

Donald T. Rozak, Jr., CP, as attorney-in-fact for Betsy S. Atkins

09/12/2008

**Signature of Reporting Person

Date

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) The transactions reported on this Form 4 were effected pursuant to a previously adopted rule 10b5-1 trading plan by the reporting person.
- (2) The option becomes exercisable as to 20% of the shares on October 7, 2006 and becomes exercisable as to 1/60th of the shares monthly thereafter.
- (3) The option became exercisable as to 20% of the shares on November 10, 2006 and becomes exercisable as to 1/60th of the shares monthly thereafter.
- (4) The option becomes exercisable monthly over a five-year period beginning on the day which is one month after the date of grant, at a monthly rate of 1 2/3% of the total number of shares subject to such option.
- (5) The option becomes exercisable monthly over a five-year period beginning on the day which is one month after the date of grant, at a monthly rate of 1 2/3% of the total number of shares subject to such option.

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.

Reporting Owners 3