SUNPOWER CORP

Form 4

August 28, 2007

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

OMB

3235-0287 Number:

January 31, Expires: 2005

OMB APPROVAL

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

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

1(b).

(Print or Type Responses)

See Instruction

2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
3. Date of Earliest Transaction				
(Month/Day/Year) 08/27/2007	Director 10% Owner Selection Officer (give title Other (specify below) Chief Financial Officer			
4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
	Symbol SUNPOWER CORP [SPWR] 3. Date of Earliest Transaction (Month/Day/Year) 08/27/2007 4. If Amendment, Date Original			

(City)	(State)	(Zip) Tak	ole I - Non-	Derivative	Secui	rities Acquii	red, 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. Transactic Code (Instr. 8)	4. Securition Dispose (Instr. 3, 4)	ed of (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	08/27/2007(2)		M	25,000	A	\$ 3.3	30,000	D	
Class A Common Stock	08/27/2007(2)		S	25,000	D	\$ 63.1781 (3)	5,000	D	

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)

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. Transactic Code (Instr. 8)	5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Expiration D (Month/Day)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Employee Stock Option (Right to Buy)	\$ 3.3	08/27/2007		M	25,000	(1)(2)	04/25/2015	Class A Common Stock	25,000	

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

HERNANDEZ EMMANUEL T 3939 NORTH FIRST STREET SAN JOSE, CA 95134

Chief Financial Officer

Signatures

/s/ Magali Salomon, Attorney-in-Fact 08/28/2007

**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 option became exercisable as to 1/36 of the underlying shares on May 25, 2005 and as to an additional 1/36 of the underlying shares monthly thereafter.
- (2) The sales reported on this Form 4 were effected pursuant to a previously adopted rule 10b-5-1 trading plan by the reporting person.
- (3) Price reflects weighted average sales price; actual sales prices ranged from \$62.87 to \$63.66.

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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