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	STATEMENT
Instruction 1(b).	Filed pu

OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* ATKINS BETSY S							2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]										Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) 3939 NO	,	irst) T STREET	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 07/05/2007										Λ		(give title		10% Owner Other (specify below)		
(Street) SAN JOS (City)			95134 (Zip)		_ 4. II	4. If Amendment, Date of Original Filed (Month/Day/Year)											Form	Joint/Group Filing (Check Applicable iled by One Reporting Person iled by More than One Reporting				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																						
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Inst			4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				nd Securiti Benefic Owned		ies F cially (I Following (I		n: Direct	7. Nature of Indirect Beneficial Ownership	
									ſ	Code	v	Amount	t (A) or P		Price	- 11	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Class A Common Stock 07/05/2						007 ⁽¹⁾				М		100	100 A S		\$39.	35	2,	2,100		D		
Class A Common Stock 07/05/2						.007 ⁽¹⁾				S		100 D		\$6	7	2,000			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. Deem Execution if any (Month/Da	Date,	4. Transa Code (8)		n of		6. Date Exercisal Expiration Date (Month/Day/Year				Amor Secu Unde Deriv	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Dat Exe	te ercisable		opiration ate	Title	N O	Amount or Number of Shares							
Stock Option (Right to	\$39.35	07/05/2007			M			100		(1)(2)	05	5/05/2016	Clas Comi Sto	mon	100		\$0	4,600		D		

Explanation of Responses:

- 1. The sales 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 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.

/s/ Magali Salomon, Attorneyin-Fact

07/06/2007

** 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.