FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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]										5. Relationship of Report (Check all applicable)				ing Person(s) to Issuer			
(Last) 3939 NC	(FI		Date o		est Tra	nsac	ction (Mo	nth/E	Day/Year)		74		er (give title		Other (s								
(Street) SAN JOSE CA 95134					_ 4. li	4. If Amendment, Date of Original Filed (Month/Day/Year)											Individual or Joint/Group Filing (Check Applicable ne) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
(City) (State) (Zip)																							
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ction 2A. Deeme				3. Transac Code (In 8)	tion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				or 5. Amo Securit Benefic Owned Report		int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
											Code V		Amount (A) or (D)		Price			tion(s)			(Instr. 4)		
Class A C	Common St	/2008	.008(1)				M		100		A	\$56	.2 1		100		D						
Class A C	Common St	/2008	.008(1)				S		100		D	D \$73.0			0		D						
		Т	able II -									sed of onverti				y O	wned						
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. Transactior Code (Instr 8)					Date Exer piration E onth/Day	Date		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)	Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Ownership	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Dat Exe	ite ercisable		opiration	Title		Amount or Number of Shares								
Employee Stock Option (Right to Buy)	\$56.2	07/14/2008			M			100		(1)(2)	05	/07/2017	Clas Comi Sto	mon	100		\$0	4,600		D			

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 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

07/15/2008

** 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.