FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL								
OMB Number:	3235-0287							
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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(ii) or the investment Company Act of 1940					
1. Name and Add ATKINS BI		Person*	2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]	S. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) 3939 NORTH	(First) FIRST STREE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 07/10/2008	Officer (give title Other (specify below) below)				
(Street) SAN JOSE CA 95134 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(111341.44)
Class A Common Stock	07/10/2008(1)		M		100	A	\$39.35	100	D	
Class A Common Stock	07/10/2008(1)		S		100	D	\$65.5	0	D	
Class A Common Stock	07/10/2008(1)		M		100	A	\$10.8	100	D	
Class A Common Stock	07/10/2008(1)		S		100	D	\$65.5	0	D	
Class A Common Stock	07/10/2008(1)		M		500	A	\$9.5	500	D	
Class A Common Stock	07/10/2008(1)		S		500	D	\$65.5	0	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Nu of Deriv Secu Acqu (A) o Dispo of (D) (Instr and 5	rative rities ired r osed)	Expiration Date (Month/Day/Year) S		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Employee Stock Option (Right to Buy)	\$39.35	07/10/2008		М			100	(1)(2)	05/05/2016	Class A Common Stock	100	\$0	3,400	D	
Employee Stock Option (Right to Buy)	\$10.8	07/10/2008		M			100	(1)(3)	11/10/2015	Class A Common Stock	100	\$0	2,799	D	
Employee Stock Option (Right to Buy)	\$9.5	07/10/2008		М			500	(1)(4)	10/07/2015	Class A Common Stock	500	\$0	13,499	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.
- 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 as to 20% of the shares on October 7, 2006 and becomes exercisable as to 1/60th of the shares monthly thereafter.

/s/ Magali Salomon, Attorneyin-Fact

07/14/2008

** 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.