FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washir

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

aton D.C. 20E40	
gton, D.C. 20549	
	│ OMB APPROVAL

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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

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Name and Address of Reporting Person* ATKINS BETSY S									er or Trad			(Ch	5. Relationship of Report (Check all applicable) X Director			ng Person(s) to Issuer		
(Last)	Last) (First) (Middle) C/O SUNPOWER CORPORATION						of Earlies	st Trans	action (Mo	onth/l	Day/Year)		Officer (give title below)			Other (s below)	pecify	
3939 NORTH FIRST STREET						If Ame	andment	Date	of Original	Eilad	(Month/Day	6.1	ndividual or 1	loint/Group	Eiling	(Check Apr	licable	
(Street)					- -	II AIII	mament	, Date C	n Ongmai	i ileu	(WOTH I/Day	Line	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
SAN JOSE CA 95134												Form filed by More than One Reporting Person						
(City)	ty) (State) (Zip)												. 0.00.	•				
		Tal	ole I - No	n-Deri\	vativ	e Se	curitie	es Ac	quired,	Dis	posed o	f, or Ber	eficial	ly Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea		Execution Date,		Transaction Dispo			urities Acquired (A) o sed Of (D) (Instr. 3, 4		Beneficia Owned F	es ally Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)		[(Instr. 4)	
Class A (Common St	ock ⁽¹⁾		11/10	0/200	9			М		500	A	\$9.5	5	00		D	
Class A C	Common St	ock ⁽¹⁾		11/10	11/10/2009				M		100	A	\$10.	8 6	00		D	
Class A Common Stock ⁽¹⁾				11/10	11/10/2009				S		600	D	\$27.3	2 0			D	
Class A Common Stock 1					1/2009				M		1,000		\$0	- 	000		D	
Class A Common Stock				11/1	11/11/2009				M		1,197	A	\$0	2,	197		D	
			Table II -								osed of, convertib			Owned				
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. Transaction Code (Instr. 8)		n Derivative		6. Date Exercisable a Expiration Date (Month/Day/Year)		sable and			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal	ble	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
Stock Option (Right to Buy)	\$9.5	11/10/2009			М			500	(1)(2)		10/07/2015	Class A	500	\$0	5,499)	D	
Stock Option (Right to Buy)	\$10.8	11/10/2009			М			100	(1)(3)		11/10/2015	Class A Common Stock	100	\$0	1,199)	D	
Restricted Stock Units (RSUs)	(4)	11/11/2009			M			1,000	(5)		(5)	Class A Common Stock	1,000	\$0	2,000)	D	
Restricted Stock Units (RSUs)	(4)	11/11/2009			A		1,197		(6)		(6)	Class A Common Stock	1,197	\$0	1,197	7	D	
Restricted Stock Units (RSUs)	(4)	11/11/2009			M			1,197	(6)		(6)	Class A Common Stock	1,197	\$0	0		D	

Explanation of Responses:

- 1. Transaction effected pursuant to a previously adopted rule 10b5-1 trading plan by the Reporting Person.
- 2. The option to purchase shares of Issuer's Class A Common Stock, awarded on October 7, 2005, vested and became exercisable as to 20% of the total underlying shares on October 7, 2006, and vests and becomes exercisable as to 1 2/3% of the total underlying shares on the 7th day of each month thereafter.
- 3. The option to purchase shares of Issuer's Class A Common Stock, awarded on November 10, 2005, vested and became exercisable as to 20% of the total underlying shares on November 10, 2006, and vests and becomes exercisable as to 1 2/3% of the total underlying shares on the 10th day of each month thereafter.
- 4. Each RSU represents a contingent right to receive one share of the Registrant's Class A Common Stock once vested.
- 5. The RSUs shall vest in equal quarterly installments over a one-year period on each of August 11, 2009, November 11, 2009, February 11, 2010 and May 11, 2010.
- 6. The RSUs shall vest immediately.

Remarks:

Atkins

** 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.

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