Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

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* <u>Pai Panemangalore Madhavaraya</u>						2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]									all applic	or		10% Owner		
(Last) 3939 NC	,	First) (Middle) ST STREET				3. Date of Earliest Transaction (Month/Day/Year) 01/29/2008								X	below)	eer (give title w) Chief Operating		Other (specify below) (Officer		
(Street) SAN JOS (City)		CA 95134 (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv Line) X	·					
		Tab	le I - I	Non-Deri	ivativ	e Sec	urit	ties A	cquire	d, D	isposed o	f, or B	enefici	ially (Owned					
1. Title of Security (Instr. 3) 2. Transactio Date (Month/Day/Y					Exec if any	,	ed Date, y/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			nd 5) Sec Ber Ow		5. Amount of Securities Beneficially Owned Following Reported		n: Direct r Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) or (D)	Price	Transac (Instr. 3		tion(s)			(Instr. 4)	
Class A Common Stock 01/29/200						3(1)			M		22,500	A	\$3.	3	25	5,500		D		
Class A Common Stock 01/29/2008						8(1)			S		22,500	D	\$73.18	573.1857 ⁽²⁾		3,000		D		
		-	Table								posed of, , converti				wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Do	Price of erivative ecurity 1str. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amou or Numb of Share	er						
Employee Stock Option (Right to	\$3.3	01/29/2008			M			22,500	(1)((3)	03/17/2015	Class A Common Stock	I	00	\$0	234,500)	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. Price reflects weighted average sales price; actual sales prices ranged from \$71.50 to \$75.10.
- 3. The option becomes exercisable as to 20% of the shares on March 25, 2006 and becomes exercisable as to 1/60th of the shares monthly thereafter.

/s/ Magali Salomon, Attorney-01/30/2008 in-Fact

** 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.