FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-028								

OMB Number: 3235-0287
Estimated average burden 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(h)

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 ]									Check all ap		Person	Person(s) to Issuer 10% Owner	
(Last) (First) (Middle) 3939 NORTH FIRST STREET						3. Date of Earliest Transaction (Month/Day/Year) 05/04/2007									A belo	fficer (give title elow) Chief Operatin		Other (specify below)	
(Street) SAN JOSE CA 95134 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									ne) X For For	ridual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person			
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acc	quired,	Disp	osed o	f, or	Bene	ficia	ally Own	ed			
1. Title of Security (Instr. 3)  2. Transar Date (Month/Date						Execution ay/Year) if any		A. Deemed kecution Date, any lonth/Day/Year)		Transaction Disposed O Code (Instr. 5)		ties Acquired (A I Of (D) (Instr. 3,			nd Secui Bene	ficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
										v	Amount	() (I	A) or D)	Price	Trans	action(s) . 3 and 4)			(1130.4)
Class A Common Stock <sup>(1)</sup> 05/04/						/2007			A		3,000 A		\$(	)	3,000				
		Та	ıble II - D (e								sed of, onvertib				y Owned	I			
1. Title of Derivative Security (Instr. 3)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any			4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: t (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Num of Shai						

## Explanation of Responses:

 $1.\ 1/4 th\ of\ the\ restricted\ shares\ shall\ vest\ each\ year\ over\ 4\ years\ ending\ on\ the\ anniversary\ of\ the\ date\ of\ grant.$ 

/s/ Magali Salomon, Attorneyin-Fact

05/08/2007

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.