FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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STATEMENT OF CHANG	IGES IN BENEFICIAL OWN	JERSHIP

OMB APPROVAL OMB Number: 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(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* RODGERS THURMAN J						2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]								Relationshi heck all ap	p of Reportin olicable)	g Persor	n(s) to Is	suer	
(Last) (First) (Middle) 3939 NORTH FIRST STREET					3. Date of Earliest Transaction (Month/Day/Year) 05/07/2007									X Direction Office below	er (give title	X 10% Owner Other (specif below)		(specify	
(Street) SAN JOS (City)			05134 Zip)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	ie) X Forr Forr	I or Joint/Group Filing (Check Applicable orm filed by One Reporting Person orm filed by More than One Reporting erson			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transa Date (Month/L						Execution Date,			Code (Transaction Disposed Of (I Code (Instr. 5)			ies Acquired (A) or Of (D) (Instr. 3, 4 an		d Secur Benef	icially d Following	6. Ownership Form: Direct (D) or Indirec (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
			Code V Amount (A) or (D)		Price	Trans	action(s) 3 and 4)			(Instr. 4)									
Class A Common Stock ⁽¹⁾ 05/07/						7	A 10,000 A		\$0	2	20,000)						
		Та	ble II - De (e								sed of, onvertib				Owned				
1. Title of Derivative Security (Instr. 3)			Date,	4. Transa Code (8)		n of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/Da	Date Exercisable and Expiration Date Month/Day/Year) Date Expiration Date Expiration Date		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amoun or Numbe of Title Shares		unt	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owr Fori Dire or Ir (I) (I	nership n: cct (D) ndirect nstr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. The restricted shares were granted pursuant to the automatic annual granting provisions for the Chairman of the Board of Directors under the Amended and Restated SunPower Corporation 2005 Stock Incentive Plan. 1/4th of the restricted shares shall vest each quarter over one year ending on the anniversary of the date of grant.

> /s/ Magali Salomon 05/08/2007

** 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.

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints Jay Peir, Brian King, Bruce Ledesma, and Magali Salomon, and each of them, as the true and lawful attorney or attorneys-in-fact, with full power of substitution and revocation, for the undersigned and in the name, place and stead of the undersigned, in any and all capacities, to execute, on behalf of the undersigned, any and all statements or reports under Section 16 of the Securities Exchange Act of 1934, as amended, with respect to the beneficial ownership of shares of Series A Common Stock, par value \$0.001 per share, or other securities of SunPower Corporation, including, without limitation, all initial statements of beneficial ownership on Form 3, all statements of changes in beneficial ownership on Form 4, all annual statements of beneficial ownership on Form 5 and all successor or similar forms, to be filed with the Securities and Exchange Commission, to execute any and all amendments or supplements to any such statements or reports, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting to said attorney or attorneys-in-fact, and each of them, full power and authority to do so and perform each and every act and thing requisite and necessary to be done in and about the premises (including, without limitation, completing, executing and delivering a Form ID to apply for electronic filing codes), as fully and to all intents and purposes as the undersigned might or could do in person, and hereby ratifying and confirming all that said attorney or attorneys-in-fact, or any of them, or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof. The undersigned acknowledges that the foregoing attorneys-in-fact, and each of them, in serving in such capacity at the request of the undersigned, are not assuming any of the responsibilities of the undersigned to comply with Section 16 of the Securities Exchange Act of 1934 or any other legal requirement. This Power of Attorney shall remain in effect until revoked in writing by the undersigned.

/s/ T.J. Rodgers

Name: T.J. Rodgers

Date: February 8, 2007