FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL									
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(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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>Richards Douglas J.</u>				2. Issuer Name <b>and</b> Ticker or Trading Symbol SUNPOWER CORP [ SPWRA ]								heck all	nship of Reportir applicable) Director Officer (give title	10%	Ssuer Owner (specify			
(Last) (First) (Middle) C/O SUNPOWER CORPORATION				3. Date of Earliest Transaction (Month/Day/Year) 05/13/2009								A b	P, HR and Co	below	)`` '			
3939 NORTH FIRST STREET					If Amendment, Date of Original Filed (Month/Day/Year)							6	6. Individual or Joint/Group Filing (Check Applicable					
(Street) SAN JOSE CA 95134  (City) (State) (Zip)					4. II Amendinent, Date of Original Filed (Month/Day/Year)								ne) <mark>X</mark> F F					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)				Execution Date,		Transaction Disposed Of Code (Instr. 5)		ies Acquired (A) o Of (D) (Instr. 3, 4			nd Se Be Ov	Amount of curities neficially vned Following ported	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	Tra	ansaction(s) str. 3 and 4)		(111501.4)	
Class A Common Stock <sup>(1)</sup> 05/13/					2009 s 890 D		\$26	5.5	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. Deeme Execution if any (Month/Day	Date, T	ee, Transaction Code (Instr. 8) Secur Acqui (A) or Dispo of (D) (Instr.		Derivative Securities Acquired (A) or Disposed			Amount of			8. Price Derivati Security (Instr. 5	ve derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)		Date Exercisal		Expiration Date	Title	or Num of	ber				

## **Explanation of Responses:**

1. The sale reported on this Form 4 was effected pursuant to a previously adopted rule 10b5-1 trading plan by the Reporting Person.

## Remarks:

<u>Donald T. Rozak, Jr., CP, as</u> <u>attorney-in-fact for Douglas J.</u> <u>05/15/2009</u> <u>Richards</u>

\*\* 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.