SUNPOWER CORP

Form 4

August 13, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

January 31, 2005

0.5

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obligations

may continue.

See Instruction

Check this box

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading MCDANIEL THOMAS R Issuer Symbol SUNPOWER CORP [SPWRA] (Check all applicable) (First) (Middle) (Last) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner Officer (give title Other (specify C/O SUNPOWER 08/11/2010 CORPORATION, 3939 NORTH **FIRST STREET** (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line)

SAN JOSE, CA 95134

X Form filed by One Reporting Person Form filed by More than One Reporting

(City)	(State) (Z	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially							lly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)				4. Securities nAcquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	or	Price	(Instr. 3 and 4)		
Class A Common Stock	05/18/2010		G	V	6,843	D	\$0	1,900	D	
Class A Common Stock	05/18/2010		G	V	6,843	A	\$0	17,003	I	Held in Trust (1)
Class A Common Stock	08/11/2010		M		4,439	A	\$0	6,339	D	

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

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SEC 1474 (9-02)

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. Deemed Execution Date, if any (Month/Day/Year)	4. Transactic Code (Instr. 8)	5. Number of orDerivative 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 Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units (RSUs)	<u>(2)</u>	08/11/2010		A	4,439		(3)	(3)	Class A Common Stock	4,439
Restricted Stock Units (RSUs)	<u>(2)</u>	08/11/2010		M		4,439	(3)	(3)	Class A Common Stock	4,439

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

MCDANIEL THOMAS R C/O SUNPOWER CORPORATION 3939 NORTH FIRST STREET SAN JOSE, CA 95134

X

Signatures

Jia Liu, as attorney-in-fact for Thomas R.

McDaniel 08/13/2010

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Shares held of record by the McDaniel Trust dtd 7/26/2000 (the "Trust") of which Mr. McDaniel and his wife are co-trustees. Each trustee has independent control and voting power over the Trust.

Reporting Owners 2

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- (2) Each RSU represents a contingent right to receive one share of the Registrant's Class A Common Stock once vested.
- (3) The RSUs were automatically granted and vested immediately on August 11, 2010 under the non-employee director compensation policy approved and adopted by Issuer's Board of Directors on August 6, 2009.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.