$\square$ 

# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL										
OMB Number: 3235-0287										
Estimated average burden										
hours per response:	0.5									

1. Name and Address of Reporting Person* MCDANIEL THOMAS R			2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [ SPWR ]	(Check	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
				X	Director	10% Owner			
(Last)(First)(Middle)C/O SUNPOWER CORPORATION77 RIO ROBLES			3. Date of Earliest Transaction (Month/Day/Year) 05/13/2013		Officer (give title below)	Other (specify below)			
			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable					
				Line)		ng (Check Applicable			
(Street)				X	Form filed by One Re	porting Person			
SAN JOSE	CA	95134			Form filed by More th Person	an One Reporting			
(City)	(State)	(Zip)							

### Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.					5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(111501.4)
Common Stock	05/13/2013		М		4,004	Α	\$ <mark>0</mark>	4,120	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. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr.		ate	Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	3, 4 an (A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Reported Transaction(s) (Instr. 4)		
Restricted Stock Units (RSUs)	(1)	05/13/2013		A		4,004		(2)	(2)	Common Stock	4,004	\$0	4,004	D	
Restricted Stock Units (RSUs)	(1)	05/13/2013		М			4,004	(2)	(2)	Common Stock	4,004	\$0	0	D	

#### Explanation of Responses:

1. Each RSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.

2. The RSUs were automatically granted and vested immediately on May 13, 2013 under the non-employee director compensation policy approved and adopted by Issuer's Board of Directors on June 15, 2011.

Karla Rogers, as attorney-in-

fact for Thomas R. McDaniel

05/15/2013

\*\* 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.