FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB AP	PROVAL						
OMB Number:	3235-0287						
Estimated average burden							
hours per respons	se: 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* MCDANIEL THOMAS R					2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]								(Check a		icable)	rting P	erson(s) to	Solution States		
(Last) C/O SUN 77 RIO F		rst) (CORPORATION	Middle)		3. Date of Earliest Trans 05/16/2012				nsaction (Month/Day/Year)						Officer (give title below)		le	Othe belo	er (specify w)	
(Street) SAN JOS (City)	SE CA		95134 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tabl	le I - No	on-Deriv	ative	Sec	uritie	s Ac	quire	d, Di	sposed o	f, or B	enefic	ially O	wne	d				
Date			Date	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) o Disposed Of (D) (Instr. 3, 4 a 5)			and Securities Beneficially Owned Following			6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Owner (1)		
								Code	v	Amount	(A) or (D)	Price	Tran	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock				05/16/2012				G	v	13,537	A	\$0)	42,939		I		Held in Trust - McDaniel Trust dtd 7/26/2000 ⁽¹⁾		
Common Stock 05/16				05/16/2	2012				G	V	13,537	D	\$0		116		D			
		Та	able II -								osed of, convertib				ned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	med on Date, Day/Year)	4. Transa Code 8)		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year) Date Exercisable Expiration Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) Amount or Number of Title Shares		t		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)	

Explanation of Responses:

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.

Karla Rogers, as attorney-infact for Thomas R. McDaniel

05/18/2012

** 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.