FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

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OMB APPROVAL									
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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* Wood Patrick III						2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Last) C/O SUN 77 RIO E	NPOWER C	irst) CORPORATION	(Middle)		08	3. Date of Earliest Transaction (Month/Day/Year) 08/13/2012								Officer (below)	(give title	Other (specify below)		pecify
(Street) SAN JOS (City)		itate)	95134 (Zip)		_	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line)	·				
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					saction	tion 2A. Deemed Execution Da			uired, Disposed of, or 3.		Acquired ((A) or	5. Amount of Securities Beneficially Owned Following		Form:	Direct Ir Indirect B str. 4) C	7. Nature of ndirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	on(s)		0	(Instr. 4)
Common	Common Stock 08/13/2					2012			M		17,523	A	\$0	41,719			D	
Common	Stock		08/15/2012 s ⁽³⁾ 17,523 ⁽⁴⁾ D \$4.2382 24,196						D									
			Table II								osed of, convertib			Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transa Code (8)				6. Date Exerc Expiration Day/N		ate	7. Title an of Securit Underlyin Derivative (Instr. 3 an	ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	ve es ally eg d	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	sable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	Jii(S)		
Restricted Stock Units (RSUs)	\$0 ⁽¹⁾	08/13/2012			A		17,523		(2	2)	(2)	Common Stock	17,523	\$0	17,523	3	D	
Restricted Stock	\$0 ⁽¹⁾	08/13/2012			М			17.523	(2	2)	(2)	Common	17.523	\$0	0		D	

Explanation of Responses:

(RSUs)

- 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 August 13, 2012 under the non-employee director compensation policy approved and adopted by Issuer's Board of Directors on June 15, 2011.
- $3. \ The \ sale\ reported\ on\ this\ Form\ 4\ was\ effected\ pursuant\ to\ a\ previously\ adopted\ rule\ 10b5-1\ trading\ plan\ by\ the\ reporting\ person.$
- 4. Price reflects weighted average sales price; actual sales prices ranged from \$4.23 to \$4.275. The reporting person undertakes to provide, upon request by the Commission staff, the Issuer, or a security holder of the Issuer, full information regarding the number of shares purchased or sold at each separate price.

Karla Rogers, as attorney-infact for Patrick Wood III

08/15/2012

** Signature of Reporting Person

Doto

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.