FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:		3235-02
Estimated average	hurdor	

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

287 hours per response: 0.5

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]								elationship of eck all applications	,		son(s) to Issuer 10% Owner		
(Last) C/O SUN	NPOWER C	irst) CORPORATION	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/11/2013								Officer below)	(give title	Other (spo		pecify	
(Street) SAN JOSE CA 95134 (City) (State) (Zip)					-	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					
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/D					saction	action 2A. Deemed Execution Date,		Transaction Disposed Of Code (Instr. 5)		f, or Beneficially ties Acquired (A) or I Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
Common Stock 02/11/					11/201	2013 M		M		7,944 A		\$0	7,944			D			
			Table II -									or Bene de secu		Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	ersion Date Exercise (Month/Day/Year) if (Mative		BA. Deemed Execution Date, f any Month/Day/Year)		4. Transaction Code (Instr. 8)		Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti	Own Forn Director In (I) (II	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares		(Instr. 4)				
Restricted Stock Units (RSUs)	(1)	02/11/2013			A		7,944		(2)		(2)	Common Stock	7,944	\$0	7,944	1	D		
Restricted Stock	(1)	02/11/2013			M			7,944	(2)		(2)	Common	7,944	\$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 February 11, 2013 under the non-employee director compensation policy approved and adopted by Issuer's Board of Directors on June 15,

Karla Rogers, as attorney-infact for Patrick Wood III

02/13/2013

** 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.