FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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

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

								,											
1. Name and Address of Reporting Person* Wood Patrick III						2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]								Relationship of Reporting Person(s) to Issuer (Check all applicable)					
WOOU PAUICK III														X Directo	or		10% O	wner	
(Last)	Last) (First) (Middle) C/O SUNPOWER CORPORATION						3. Date of Earliest Transaction (Month/Day/Year) 11/11/2014								Officer (give title Other (sp below) below)				
77 RIO ROBLES						4. If Amondment, Date of Original Filed (Month/Dev/Month)								6. Individual or Joint/Group Filing (Check Applicable					
						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)					
(Street) SAN JOSE CA 95134														X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(S	tate)	(Zip)											reison	I				
		Tal	ole I - Nor	n-Deri	vativ	e Se	curitie	es Acc	quired,	Dis	osed o	f, or Ber	neficial	ly Owned					
1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)							2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Transaction Dispo Code (Instr. 5)		rities Acquired (A) o ed Of (D) (Instr. 3, 4		Beneficia Owned F	es ally following	Form (D) o	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) or (D)	Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
Common Stock 11/11/					1/201	/2014		М		2,553 A		\$0	26,	26,919		D			
			Table II -									or Bene ole secu		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. Transaction Code (Instr. 8)		Derivative I		6. Date Exercisable Expiration Date (Month/Day/Year)		е	7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported	es ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amount or Number of Shares		Transacti (Instr. 4)	on(s)			
Restricted Stock Units (RSUs)	(1)	11/11/2014			A		2,553		(2)		(2)	Common Stock	2,553	\$0	2,553	3	D		
Restricted Stock Units (RSUs)	(1)	11/11/2014			М			2,553	(2)		(2)	Common Stock	2,553	\$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 November 11, 2014 under the non-employee director compensation policy approved and adopted by Issuer's Board of Directors on June 15, 2011

<u>Karla Rogers</u>, as attorney-infact for Patrick Wood III

11/13/2014

** 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.