SEC 1	Form 4	
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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 3235-0287 OMB Number: Estimated average burden 0.5

1. Name and Address of Reporting Person* Wood Patrick III			2. Issuer Name and Ticker or Trading Symbol <u>SUNPOWER CORP</u> [SPWR]		5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
				X	Director	10% Owner			
(Last) (First) (Middle) C/O SUNPOWER CORPORATION		,	3. Date of Earliest Transaction (Month/Day/Year) 08/11/2014		Officer (give title below)	Other (specify below)			
77 RIO ROBI	LES		4. If Amendment, Date of Original Filed (Month/Day/Year)		ridual or Joint/Group Fili	ng (Check Applicable			
(Street)				Line)	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.					Securities Beneficially	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)		(1130.4)
Common Stock	08/11/2014		М		2,122	Α	\$ <mark>0</mark>	24,366	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)		Derivative E		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. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Units (RSUs)	(1)	08/11/2014		А		2,122		(2)	(2)	Common Stock	2,122	\$0	2,122	D	
Restricted Stock Units (RSUs)	(1)	08/11/2014		М			2,122	(2)	(2)	Common Stock	2,122	\$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 August 11, 2014 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 Patrick Wood III

** Signature of Reporting Person Date

08/13/2014

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.

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