FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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

							. ,				' '										
Name and Address of Reporting Person*						2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>Wenger Howard</u>					150	SUNFOWER CORP [SPWR]								- 1		Direc	ctor		10% O	wner	
															X	Office	er (give title v)		Other (below)	(specify	
(Last) (First) (Middle)							3. Date of Earliest Transaction (Month/Day/Year) 02/12/2014										Presiden	t. Regio	ons		
C/O SUNPOWER CORPORATION					102/	02/12/2014											rrebraem	t, rtegr	3110		
77 RIO ROBLES																					
					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6	6. Individual or Joint/Group Filing (Check Applicable						
(Street)											•		,	L	ne)		·	•			
SAN JOS	SE CA	١	5134												X	Form	n filed by One	Report	ng Pers	on	
JAN JUS	or Cr	1 3	00104													Form	n filed by Mor	e than One Reporting		orting	
																Pers	on				
(City)	(St	ate) (Zip)																		
		Tabl	e I - Nor	n-Deriv	ative	Se	curitie	s Acc	quired,	Dis	posed o	f, o	r Ber	efici	ally O	wne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution ay/Year) if any		cution Date,		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			4 and S		5. Amount of Securities Beneficially Owned Following Reported		ership Direct ndirect r. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount		(A) or (D)	Price	1	Transaction(s) (Instr. 3 and 4)				(111511.4)	
Common Stock 02/12/					/2014				S ⁽¹⁾		8,500		D \$33		.26	6 73,383		Γ)		
	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. Deeme Execution if any (Month/Day	Date,		ransaction ode (Instr.				6. Date Exerciss Expiration Date (Month/Day/Yea		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction((Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	n: ct (D) ndirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Tit	or Nu of	nount mber ares							

Explanation of Responses:

1. The sale reported on this Form 4 was effected pursuant to a previously adopted rule 10b5-1 trading plan by the reporting person.

Karla Rogers, attorney-in-fact 02/13/2014 for Howard Wenger

Date

** Signature of Reporting Person

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.