FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT	<b>OF CHANG</b>	<b>ES IN BENEI</b>	FICIAL OW	NERSHIP

or Section 30(h) of the Investment Company Act of 1940

l	OMB APPRO	VAL
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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).

STATEMENT OF CHANGES IN BENEFICIAL OWN

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

Name and Address of Reporting Person*     Wenger Howard						2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [ SPWR ]								Check	all app	licable)		Ssuer Owner (specify	
(Last) (First) (Middle) C/O SUNPOWER CORPORATION 77 RIO ROBLES						3. Date of Earliest Transaction (Month/Day/Year) 10/07/2014									X	below)  President, Bus		belov	ı)` İ
(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					
		Tabl	e I - Noi	n-Deriv	ative	Se	curitie	s Acq	uired,	Dis	posed o	f, o	r Ben	eficia	ally (	Owne	ed		
1. Title of Security (Instr. 3)  2. Transa Date (Month/D						Execution Date,		Transaction Disposed Of (Code (Instr. 5)		ies Acquired (A) Of (D) (Instr. 3, 4			4 and Se Be Ov		ount of ties cially d Following	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		Reported Transaction(s) (Instr. 3 and 4)			(111501.4)			
Common Stock 10/0					7/2014				S <sup>(1)</sup>		22,000		D	\$32.06		13	35,849	D	
		Та									sed of, onvertib				y Ov	vned			
Derivative Conversion Date Execution Security or Exercise (Month/Day/Year) if any		3A. Deem Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)  Date Expiration			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		ount	Deriv Secu	erivative ecurity estr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

## 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.

David Zelkind, attorney-in-fact for Howard Wenger 10/09/2014

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.