

SUNPOWER CORP
Reported by
BOYNTON CHARLES D

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 08/03/17 for the Period Ending 08/01/17

Address	77 RIO ROBLES SAN JOSE, CA 95134
Telephone	408-240-5500
CIK	0000867773
Symbol	SPWR
SIC Code	3674 - Semiconductors and Related Devices
Industry	Renewable Energy Equipment & Services
Sector	Energy
Fiscal Year	12/30

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL
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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 OWNERSHIP OF SECURITIES

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 * BOYNTON CHARLES D (Last) (First) (Middle) 77 RIO ROBLES, C/O SUNPOWER CORPORATION (Street) SAN JOSE, CA 95134 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) ___ Director ___ 10% Owner ___ <input checked="" type="checkbox"/> Officer (give title below) ___ Other (specify below) EVP and CFO
3. Date of Earliest Transaction (MM/DD/YYYY) <p align="center">8/1/2017</p>		6. Individual or Joint/Group Filing (Check Applicable Line) ___ Form filed by One Reporting Person ___ Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY)		

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Trans. Date	3A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	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			
Common Stock	8/1/2017		M		2500	A	\$0.00	65314	D	
Common Stock	8/1/2017		F (1)		940	D	\$11.39	64374	D	

Table II - Derivative Securities Beneficially Owned (e.g. , puts, calls, warrants, options, convertible securities)

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		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 Transaction(s) (Instr. 4)	10. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
Restricted Stock Units (RSUs)	(2)	8/1/2017		M		2500		(3)	(3)	Common Stock	2500	\$0.00	2500	D	

Explanation of Responses:

- (1) Disposition of shares exempt under Rule 16b-3 as payment of tax liability to Company by delivery or withholding securities incident to vesting of restricted stock shares.
- (2) Each RSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- (3) The remaining portion of these RSUs will vest on August 1, 2018.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BOYNTON CHARLES D 77 RIO ROBLES C/O SUNPOWER CORPORATION SAN JOSE, CA 95134			EVP and CFO	

Signatures

Lauren Walz, as Attorney-in-Fact for Charles Boynton

8/3/2017

**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.

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