

BOYNTON CHARLES D  
 Form 3  
 March 13, 2012

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,  
 Section 17(a) of the Public Utility Holding Company Act of 1935 or Section  
 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person * Â BOYNTON CHARLES D (Last) (First) (Middle)  C/O SUNPOWER CORPORATION,Â 77 RIO ROBLES (Street)  SAN JOSE,Â CAÂ 95134 (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 03/06/2012	3. Issuer Name and Ticker or Trading Symbol SUNPOWER CORP [SPWR]	4. Relationship of Reporting Person(s) to Issuer  (Check all applicable)  <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer <input type="checkbox"/> Other (give title below) (specify below) Acting CFO	5. If Amendment, Date Original Filed(Month/Day/Year)	6. Individual or Joint/Group Filing(Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
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**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	2,005	D	Â

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

SEC 1473 (7-02)

**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 control number.**

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
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	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Restricted Stock Units (RSUs)	Â (2)	Â (2)	Common	20,000	\$ (1)	D	Â
Restricted Stock Units (RSUs)	Â (3)	Â (3)	Common	6,907	\$ (1)	D	Â
Restricted Stock Units (RSUs)	Â (4)	Â (4)	Common	20,000	\$ (1)	D	Â

## Reporting Owners

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

## Signatures

Karla Rogers, as attorney-in-fact for Charles Boynton  
03/13/2012  
 \*\*Signature of Reporting Person Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, see Instruction 5(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).
- (1) Each RSU represents a contingent right to receive one share of the Issuer's Common Stock upon vesting.
- (2) The RSUs vest in two equal installments on each of August 5, 2012 and August 5, 2013.
- (3) The RSUs vest in two equal installments on each of March 1, 2013 and March 1, 2014.
- (4) The RSUs shall vest in three equal installments on each of June 1, 2012, June 1, 2013 and June 1, 2014.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, See Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.