Jaap Christopher Form 3 February 29, 2012

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

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number:

3235-0104

Expires:

response...

January 31, 2005

0.5

Estimated average burden hours per

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 *

Jaap Christopher

(Last)

(First)

(Middle)

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol

Statement

(Month/Day/Year)

02/27/2012

SUNPOWER CORP [SPWR]

(Check all applicable)

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

C/O SUNPOWER CORPORATION, 77 RIO

ROBLES

(Street)

Director _X__ Officer

10% Owner

Other (give title below) (specify below) Acting Gen Counsel & Ass Sec 6. Individual or Joint/Group

Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

4. Nature of Indirect Beneficial

Form filed by More than One Reporting Person

SAN JOSE, CAÂ 95134

(City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security

(Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership Form:

Ownership (Instr. 5)

Direct (D) or Indirect

Â

(I) (Instr. 5)

Common Stock 659 D

SEC 1473 (7-02)

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

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)

2. Date Exercisable and **Expiration Date** (Month/Day/Year)

3. Title and Amount of Securities Underlying Derivative Security

4. Conversion or Exercise Price of

5. Ownership Form of

6. Nature of Indirect Beneficial Ownership

(Instr. 5)

Derivative Derivative Security:

1. Title of Derivative Security (Instr. 4)

(Instr. 4)

Edgar Filing: Jaap Christopher - Form 3

	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Restricted Stock Units (RSUs)	(1)	(1)	Common Stock	834	\$ <u>(6)</u>	D	Â
Restricted Stock Units (RSUs)	(2)	(2)	Common Stock	2,200	\$ <u>(6)</u>	D	Â
Restricted Stock Units (RSUs)	(3)	(3)	Common Stock	767	\$ <u>(6)</u>	D	Â
Restricted Stock Units (RSUs)	(4)	(4)	Common Stock	1,710	\$ <u>(6)</u>	D	Â
Restricted Stock Units (RSUs)	(4)	(4)	Common Stock	3,350	\$ <u>(6)</u>	D	Â
Restricted Stock Units (RSUs)	(4)	(4)	Common Stock	700	\$ <u>(6)</u>	D	Â
Restricted Stock Units (RSUs)	(5)	(5)	Common Stock	5,025	\$ <u>(6)</u>	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships					
Fg	Director	10% Owner	Officer	Other		
Jaap Christopher C/O SUNPOWER CORPORATION 77 RIO ROBLES SAN JOSE Â CAÂ 95134	Â	Â	Acting Gen Counsel & Ass Sec	Â		

Signatures

Karla Rogers, as attorney-in-fact for Christopher Jaap

02/29/2012

**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) The RSUs vest on March 1, 2012.
- (2) The RSUs vest in two equal installments on each of March 1, 2012 and March 1, 2013.
- (3) The RSUs vest on November 15, 2012.
- (4) The RSUs vest in three equal installments on each of March 1, 2012, March 1, 2013 and March 1, 2014.
- (5) The RSUs vest in three equal installments on each of June 1, 2012, June 1, 2013 and June 1, 2014.
- (6) Each restricted stock unit (RSU) represents a contingent right to receive one share of the Registrant's Common Stock once vested.

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.

Reporting Owners 2