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The reader should not assume that the information is accurate and complete.

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

OMB APPROVAL	
OMB Number:	3235-0076
Estimated average burden hours per response:	4.00

Notice of Exempt Offering of Securities

1. Issuer's Identity

CIK (Filer ID Number) [0000867773](#)
Name of Issuer [SUNPOWER CORP](#)
Jurisdiction of Incorporation/Organization [DELAWARE](#)
Year of Incorporation/Organization
 Over Five Years Ago
 Within Last Five Years (Specify Year)
 Yet to Be Formed

Previous Names None

Entity Type
 Corporation
 Limited Partnership
 Limited Liability Company
 General Partnership
 Business Trust
 Other (Specify)

2. Principal Place of Business and Contact Information

Name of Issuer [SUNPOWER CORP](#)
Street Address 1 [77 RIO ROBLES](#)
City [SAN JOSE](#) State/Province/Country [CALIFORNIA](#) ZIP/PostalCode [95134](#) Phone Number of Issuer [408-240-5500](#)
Street Address 2

3. Related Persons

Last Name [Werner](#) First Name [Thomas](#) Middle Name [H.](#)
Street Address 1 [77 Rio Robles](#) Street Address 2
City [San Jose](#) State/Province/Country [CALIFORNIA](#) ZIP/PostalCode [95134](#)
Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name [Arriola](#) First Name [Dennis](#) Middle Name [V.](#)
Street Address 1 [77 Rio Robles](#) Street Address 2
City [San Jose](#) State/Province/Country [CALIFORNIA](#) ZIP/PostalCode [95134](#)
Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name [Jaap](#) First Name [Christopher](#) Middle Name [S.](#)
Street Address 1 [77 Rio Robles](#) Street Address 2

City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134

Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Wenger Howard J.
Street Address 1 Street Address 2
77 Rio Robles
City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134

Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Neese Marty T.
Street Address 1 Street Address 2
77 Rio Robles
City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134

Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Richards Douglas J.
Street Address 1 Street Address 2
77 Rio Robles
City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134

Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Branderiz Eric Steve
Street Address 1 Street Address 2
77 Rio Robles
City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134

Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Albrecht W. Steve
Street Address 1 Street Address 2
77 Rio Robles
City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134

Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Atkins Betsy S.
Street Address 1 Street Address 2

77 Rio Robles

City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134
Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Chaperon Arnaud
Street Address 1 Street Address 2
77 Rio Robles
City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134
Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Clement Bernard
Street Address 1 Street Address 2
77 Rio Robles
City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134
Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Giorno Denis
Street Address 1 Street Address 2
77 Rio Robles
City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134
Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
McDaniel Thomas R.
Street Address 1 Street Address 2
77 Rio Robles
City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134
Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Otero Jean-Marc
Street Address 1 Street Address 2
77 Rio Robles
City State/Province/Country ZIP/PostalCode
San Jose CALIFORNIA 95134
Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name First Name Middle Name
Schmitt Jerome

Street Address 1

77 Rio Robles

City

San Jose

Street Address 2

State/Province/Country

CALIFORNIA

ZIP/PostalCode

95134

Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name

de Wendel

First Name

Humbert

Middle Name

Street Address 1

77 Rio Robles

Street Address 2

City

San Jose

State/Province/Country

CALIFORNIA

ZIP/PostalCode

95134

Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

Last Name

Wood III

First Name

Pat

Middle Name

Street Address 1

77 Rio Robles

Street Address 2

City

San Jose

State/Province/Country

CALIFORNIA

ZIP/PostalCode

95134

Relationship: Executive Officer Director Promoter

Clarification of Response (if Necessary):

4. Industry Group

Agriculture

Banking & Financial Services

Commercial Banking

Insurance

Investing

Investment Banking

Pooled Investment Fund

Is the issuer registered as an investment company under the Investment Company Act of 1940?

Yes

No

Other Banking & Financial Services

Business Services

Energy

Coal Mining

Electric Utilities

Energy Conservation

Environmental Services

Oil & Gas

Other Energy

Health Care

Biotechnology

Health Insurance

Hospitals & Physicians

Pharmaceuticals

Other Health Care

Manufacturing

Real Estate

Commercial

Construction

REITS & Finance

Residential

Other Real Estate

Retailing

Restaurants

Technology

Computers

Telecommunications

Other Technology

Travel

Airlines & Airports

Lodging & Conventions

Tourism & Travel Services

Other Travel

Other

5. Issuer Size

Revenue Range

OR

Aggregate Net Asset Value Range

- | | |
|--|---|
| <input type="checkbox"/> No Revenues | <input type="checkbox"/> No Aggregate Net Asset Value |
| <input type="checkbox"/> \$1 - \$1,000,000 | <input type="checkbox"/> \$1 - \$5,000,000 |
| <input type="checkbox"/> \$1,000,001 - \$5,000,000 | <input type="checkbox"/> \$5,000,001 - \$25,000,000 |
| <input type="checkbox"/> \$5,000,001 - \$25,000,000 | <input type="checkbox"/> \$25,000,001 - \$50,000,000 |
| <input type="checkbox"/> \$25,000,001 - \$100,000,000 | <input type="checkbox"/> \$50,000,001 - \$100,000,000 |
| <input checked="" type="checkbox"/> Over \$100,000,000 | <input type="checkbox"/> Over \$100,000,000 |
| <input type="checkbox"/> Decline to Disclose | <input type="checkbox"/> Decline to Disclose |
| <input type="checkbox"/> Not Applicable | <input type="checkbox"/> Not Applicable |

6. Federal Exemption(s) and Exclusion(s) Claimed (select all that apply)

- | | |
|--|--|
| <input type="checkbox"/> Rule 504(b)(1) (not (i), (ii) or (iii)) | <input type="checkbox"/> Rule 505 |
| <input type="checkbox"/> Rule 504 (b)(1)(i) | <input checked="" type="checkbox"/> Rule 506 |
| <input type="checkbox"/> Rule 504 (b)(1)(ii) | <input type="checkbox"/> Securities Act Section 4(5) |
| <input type="checkbox"/> Rule 504 (b)(1)(iii) | <input type="checkbox"/> Investment Company Act Section 3(c) |
| | <input type="checkbox"/> Section 3(c)(1) |
| | <input type="checkbox"/> Section 3(c)(2) |
| | <input type="checkbox"/> Section 3(c)(3) |
| | <input type="checkbox"/> Section 3(c)(4) |
| | <input type="checkbox"/> Section 3(c)(5) |
| | <input type="checkbox"/> Section 3(c)(6) |
| | <input type="checkbox"/> Section 3(c)(7) |
| | <input type="checkbox"/> Section 3(c)(9) |
| | <input type="checkbox"/> Section 3(c)(10) |
| | <input type="checkbox"/> Section 3(c)(11) |
| | <input type="checkbox"/> Section 3(c)(12) |
| | <input type="checkbox"/> Section 3(c)(13) |
| | <input type="checkbox"/> Section 3(c)(14) |

7. Type of Filing

- New Notice Date of First Sale 2012-01-31 First Sale Yet to Occur
- Amendment

8. Duration of Offering

Does the Issuer intend this offering to last more than one year? Yes No

9. Type(s) of Securities Offered (select all that apply)

- | | |
|--|---|
| <input checked="" type="checkbox"/> Equity | <input type="checkbox"/> Pooled Investment Fund Interests |
| <input type="checkbox"/> Debt | <input type="checkbox"/> Tenant-in-Common Securities |
| <input type="checkbox"/> Option, Warrant or Other Right to Acquire Another Security | <input type="checkbox"/> Mineral Property Securities |
| <input type="checkbox"/> Security to be Acquired Upon Exercise of Option, Warrant or Other Right to Acquire Security | <input type="checkbox"/> Other (describe) |

10. Business Combination Transaction

Is this offering being made in connection with a business combination transaction, such as a merger, acquisition or exchange offer? Yes No

Clarification of Response (if Necessary):

11. Minimum Investment

Minimum investment accepted from any outside investor \$0 USD

12. Sales Compensation

Recipient

Recipient CRD Number None

(Associated) Broker or Dealer None

(Associated) Broker or Dealer CRD Number None

Street Address 1

Street Address 2

City

State/Province/Country

ZIP/Postal Code

State(s) of Solicitation (select all that apply)
Check "All States" or check individual States All States

Foreign/non-US

13. Offering and Sales Amounts

Total Offering Amount \$163,680,000 USD or Indefinite

Total Amount Sold \$163,680,000 USD

Total Remaining to be Sold \$0 USD or Indefinite

Clarification of Response (if Necessary):

14. Investors

Select if securities in the offering have been or may be sold to persons who do not qualify as accredited investors, and enter the number of such non-accredited investors who already have invested in the offering.

Regardless of whether securities in the offering have been or may be sold to persons who do not qualify as accredited investors, enter the total number of investors who already have invested in the offering:

15. Sales Commissions & Finder's Fees Expenses

Provide separately the amounts of sales commissions and finders fees expenses, if any. If the amount of an expenditure is not known, provide an estimate and check the box next to the amount.

Sales Commissions \$0 USD Estimate

Finders' Fees \$0 USD Estimate

Clarification of Response (if Necessary):

16. Use of Proceeds

Provide the amount of the gross proceeds of the offering that has been or is proposed to be used for payments to any of the persons required to be named as executive officers, directors or promoters in response to Item 3 above. If the amount is unknown, provide an estimate and check the box next to the amount.

\$0 USD Estimate

Clarification of Response (if Necessary):

Signature and Submission

Please verify the information you have entered and review the Terms of Submission below before signing and clicking SUBMIT below to file this notice.

Terms of Submission

In submitting this notice, each issuer named above is:

- Notifying the SEC and/or each State in which this notice is filed of the offering of securities described and undertaking to furnish them, upon written request, in the accordance with applicable law, the information furnished to offerees.*
- Irrevocably appointing each of the Secretary of the SEC and, the Securities Administrator or other legally designated officer of the State in which the issuer maintains its principal place of business and any State in which this notice is filed, as its agents for service of process, and agreeing that these persons may accept service on its behalf, of any notice, process or pleading, and further agreeing that such service may be made by registered or certified mail, in any Federal or state action, administrative proceeding, or arbitration brought against it in any place subject to the jurisdiction of the United States, if the action, proceeding or arbitration (a) arises out of any activity in connection with the offering of securities that is the subject of this notice, and (b) is founded, directly or indirectly, upon the provisions of: (i) the Securities Act of 1933, the Securities Exchange Act of 1934, the Trust Indenture Act of 1939, the Investment Company Act of 1940, or the Investment Advisers Act of 1940, or any rule or regulation under any of these statutes, or (ii) the laws of the State in which the issuer maintains its principal place of business or any State in which this notice is filed.
- Certifying that, if the issuer is claiming a Rule 505 exemption, the issuer is not disqualified from relying on Rule 505 for one of the reasons stated in Rule 505(b)(2)(iii).

Each Issuer identified above has read this notice, knows the contents to be true, and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

For signature, type in the signer's name or other letters or characters adopted or authorized as the signer's signature.

Issuer	Signature	Name of Signer	Title	Date
SUNPOWER CORP	Thomas H. Werner	Thomas H. Werner	Chief Executive Officer	2012-02-03

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.

* This undertaking does not affect any limits Section 102(a) of the National Securities Markets Improvement Act of 1996 ("NSMIA") [Pub. L. No. 104-290, 110 Stat. 3416 (Oct. 11, 1996)] imposes on the ability of States to require information. As a result, if the securities that are the subject of this Form D are "covered securities" for purposes of NSMIA, whether in all instances or due to the nature of the offering that is the subject of this Form D, States cannot routinely require offering materials under this undertaking or otherwise and can require offering materials only to the extent NSMIA permits them to do so under NSMIA's preservation of their anti-fraud authority.
