### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3097029

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
BO LI	05/04/2012
PETER J. COUSINS	05/07/2012
DAVID D. SMITH	04/16/2012

### **RECEIVING PARTY DATA**

Name:	SunPower Corporation
Street Address:	77 Rio Robles
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95134

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14302256

### CORRESPONDENCE DATA

Fax Number: (503)439-6073

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (503) 439-8778

Email: gigi hoover@bstz.com **Correspondent Name:** JUSTIN K. BRASK

Address Line 1: 1279 OAKMEAD PARKWAY

Address Line 4: SUNNYVALE, CALIFORNIA 94085-4040

ATTORNEY DOCKET NUMBER:	7923.P061C
NAME OF SUBMITTER:	JUSTIN K. BRASK
SIGNATURE:	/Justin K. Brask/
DATE SIGNED:	11/06/2014

### **Total Attachments: 5**

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REEL: 034116 FRAME: 0889 503050429

PATENT

Attorney's Docket No.: 7923P061

### **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Bo Li; Peter J. Cousins; David D. Smith

hereby sell, assign, and transfer to

### **SunPower Corporation**

a Corporation of Delaware, having a principal place of business at 77 Rio Robles, San Jose, California 95134 United States ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the application (provisional or non-provisional) for the United States patent which for the non-provisional application may have a declaration executed by the undersigned prior hereto or concurrently herewith and which application (provisional or non-provisional) is entitled

### METHOD OF FORMING EMITTERS FOR A BACK-CONTACT SOLAR CELL

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 13/372,235 filed February 13, 2012,

and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives; and

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covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Each Inventor: Please Sign and Date B	<u>clon</u> :	***************************************
5-4-2012		
Date	Name: Bo Li	
TH MAY 2012		
Date	Name: Peter J. Cousins	
Date	Name: David D. Smith	
04/16/2012	Daid D. Suit	
Date	Name:	
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Date	Name:	
Date	Name;	
Date	Assignment Document Return Address:	
	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN L	LP

1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (503) 439-8778

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# <u>ACKNOWLEDGMENT</u>

State of California
County of San tal Chara
On April 16, 2012 before me, Jayre E Milana, Noten Public (here insert name and title of the officer)
personally appeared
David Q Smith
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person
(*) whose name(*) is/are subscribed to the within instrument and acknowledged to me that
he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument.
WITNESS my hand and official seal.
Signature Chilane (Seal)
JAYNE E. MILANA Commission # 1904918 Notary Public - California Santa Clara County
7923P061 My Comm. Expires Sep 20, 2014 Page 3 of 3

**PATENT REEL: 034116 FRAME: 0892** 

## **ACKNOWLEDGMENT**

State of California
County of San Notes
On May 4, 2012 before me, Jayre E Milane Nestory Pulolic (here insert name and title of the officer)
personally appeared
Bo Li
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person
(ş) whose name(s) is/are subscribed to the within instrument and acknowledged to me that
he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(\$) on the instrument the person(\$), or the entity upon behalf of which the person(\$)
acted, executed the instrument.
WITNESS my hand and official seal.
Signature Jayun E. W. Dare
JAYNE E. MILANA
Commission # 1904918  Notary Public - California  Santa Clara County
My Comm. Expires Sep 20, 2014

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PATENT REEL: 034116 FRAME: 0893

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## **ACKNOWLEDGMENT**

State of Composition (with
County of
On May 4. 2012 before me, Jayre E Milona, Netwy Public, (here insert name and title of the officer)
personally appeared
Peter Calumins
personally known to me (or proved to me on the basis of satisfactory evidence) to be the person
(\$) whose name(\$) is/are subscribed to the within instrument and acknowledged to me that
he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their
signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s)
acted, executed the instrument.
WITNESS my hand and official seal.
WITIVESS my hand and official scal.
Signature  JAYNE E. MILANA  Commission # 1904918  Notary Public - California  Santa Clara County  My Comm. Expires Sen 20, 2014
Notary Public - California Santa Clara County  My Comm. Expires Sep 20, 2014

PATENT REEL: 034116 FRAME: 0894

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**RECORDED: 11/06/2014** 

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