

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>David AHMARI</td> <td>06/19/2013</td> </tr> <tr> <td>Swee LIM</td> <td>06/20/2013</td> </tr> <tr> <td>Shiva RAI</td> <td>06/19/2013</td> </tr> <tr> <td>David FORBES</td> <td>06/19/2013</td> </tr> </tbody> </table>		Name	Execution Date	David AHMARI	06/19/2013	Swee LIM	06/20/2013	Shiva RAI	06/19/2013	David FORBES	06/19/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Izar Solar Inc.</td> </tr> <tr> <td>Street Address:</td> <td>1606 Rion Drive</td> </tr> <tr> <td>City:</td> <td>Champaign</td> </tr> <tr> <td>State/Country:</td> <td>ILLINOIS</td> </tr> <tr> <td>Postal Code:</td> <td>61822</td> </tr> </table>		Name:	Izar Solar Inc.	Street Address:	1606 Rion Drive	City:	Champaign	State/Country:	ILLINOIS	Postal Code:	61822
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13924242</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13924242						
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CORRESPONDENCE DATA											
<p>Fax Number: 4253483299  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 425-348-3500        Email: docketing@ampacc.com        Correspondent Name: AMPACC LAW GROUP, PLLC        Address Line 1: 6100 219th St. SW        Address Line 2: Suite 580        Address Line 4: Mountlake Terrace, WASHINGTON 98043</p>											
ATTORNEY DOCKET NUMBER:	A963RO-000110US										
NAME OF SUBMITTER:	Steve Y. Cho										
Signature:	/Steve Y. Cho/										

OP \$40.00 13924242

PATENT

Date:	06/25/2013
	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 2 source=2013_06_25_DEC_ASSGMT_A963RO-000110US#page1.tif source=2013_06_25_DEC_ASSGMT_A963RO-000110US#page2.tif	

## DECLARATION AND ASSIGNMENT OF PATENT APPLICATION

As a below named inventor, I hereby declare that:

This declaration is directed to the application attached hereto, or if not attached hereto, the below-identified application:

Title of Invention:      MANUFACTURING SEMICONDUCTOR-BASED  
MULTI-JUNCTION PHOTOVOLTAIC DEVICES

Filing Date:              June 21, 2013

Application No.:          13/924,242

Attorney Docket No.:    A963RO-000110US

The application was made or authorized to be made by me;

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application;

I have reviewed and understand the contents of the application, including the claims;

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 C.F.R. § 1.56; and

I hereby acknowledge that any willful false statements made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, the below named individual(s), hereinafter referred to as "Assignors," are the inventor(s) of the invention described and set forth in the above-identified application for United States Letters Patent;

WHEREAS, Izar Solar Inc., located at 1606 Rion Drive, Champaign, IL 61822, hereinafter referred to as "ASSIGNEE," is desirous of acquiring ASSIGNORS' interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same;

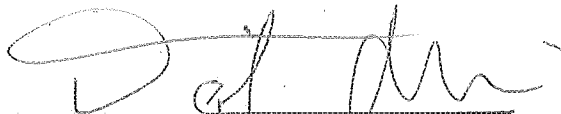
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all their right, title and interest in and to the said invention and application including any corresponding foreign application, and in and to any Letters Patent which may hereafter be granted on the same in the United States and any corresponding foreign application, the said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request AMPACC Law Group, PLLC, 6100 219<sup>th</sup> Street SW, Suite 580, Mountlake Terrace, WA 98043, to insert herein above the attorney docket number, application number, and filing date of said application when known.

IN TESTIMONY WHEREOF, each below named inventor, collectively Assignors, has signed on the dates indicated.

06/19/2013  
Date:

  
Inventor's Name: David AHMARI

6/20/2013  
Date:

  
Inventor's Name: Swee LIM

06/19/2013  
Date:

  
Inventor's Name: Shiva RAI

06/19/2013  
Date:

  
Inventor's Name: David FORBES