

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | | | | | |
|--|-------------------------------------|---------------|--------------------------|---------------------|----------------------|---------------------|------------|----------------|------------|--------------|------------|---------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Chentao Yu</td> <td>03/09/2009</td> </tr> <tr> <td>Jiunn Benjamin Heng</td> <td>03/09/2009</td> </tr> <tr> <td>Zheng Xu</td> <td>03/09/2009</td> </tr> <tr> <td>Jianming Fu</td> <td>03/09/2009</td> </tr> <tr> <td>Jianjun Liang</td> <td>03/09/2009</td> </tr> </tbody> </table> | | Name | Execution Date | Chentao Yu | 03/09/2009 | Jiunn Benjamin Heng | 03/09/2009 | Zheng Xu | 03/09/2009 | Jianming Fu | 03/09/2009 | Jianjun Liang | 03/09/2009 |
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| Chentao Yu | 03/09/2009 | | | | | | | | | | | | |
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| RECEIVING PARTY DATA | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Sierra Solar Power, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>3754 Spinnaker Court</td> </tr> <tr> <td>City:</td> <td>Fremont</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94538</td> </tr> </table> | | Name: | Sierra Solar Power, Inc. | Street Address: | 3754 Spinnaker Court | City: | Fremont | State/Country: | CALIFORNIA | Postal Code: | 94538 | | |
| Name: | Sierra Solar Power, Inc. | | | | | | | | | | | | |
| Street Address: | 3754 Spinnaker Court | | | | | | | | | | | | |
| City: | Fremont | | | | | | | | | | | | |
| State/Country: | CALIFORNIA | | | | | | | | | | | | |
| Postal Code: | 94538 | | | | | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | | | | | |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12401314</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12401314 | | | | | | | | |
| Property Type | Number | | | | | | | | | | | | |
| Application Number: | 12401314 | | | | | | | | | | | | |
| CORRESPONDENCE DATA | | | | | | | | | | | | | |
| <p>Fax Number: (530)759-1665 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 530-759-1663 Email: edward@parklegal.com Correspondent Name: Edward J. Grundler Address Line 1: Park, Vaughan & Fleming, LLP Address Line 2: 2820 Fifth Street Address Line 4: Davis, CALIFORNIA 95618</p> | | | | | | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | SSP09-1003US | | | | | | | | | | | | |
| NAME OF SUBMITTER: | Edward J. Grundler, Reg. No. 47,615 | | | | | | | | | | | | |

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PATENT
REEL: 022534 FRAME: 0936

Total Attachments: 2

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CORPORATE ASSIGNMENT

WHEREAS, the undersigned,

Chentao Yu
Jiunn Benjamin Heng
Zheng Xu
Jianming Fu
Jianjun Liang

745 West Knickerbocker Drive, Sunnyvale, CA 94087
748 Vernal Way, Redwood City, CA 94062
9615 Crosby Drive, Pleasanton, CA 94588
978 Clara Drive, Palo Alto, CA 94303
4414 Richmond Avenue, Fremont, CA 94536-6852

hereinafter termed "Inventor(s)", have invented certain new and useful improvements in

*HETEROJUNCTION SOLAR CELL BASED ON EPITAXIAL CRYSTALLINE-SILICON THIN FILM ON METALLURGICAL SILICON SUBSTRATE
DESIGN*

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

___ On the ___ day of ___, 20___;

Or

X Said application having Application Number 12/401,314 and filed on 10 March 2009 and

WHEREAS, Sierra Solar Power, Inc., a corporation of the State of Delaware, having a place of business at 3754 Spinnaker Court, Fremont, CA 94538, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventor(s) (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor(s) to have been received in full from said Assignee:

1. Said Inventor(s) do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

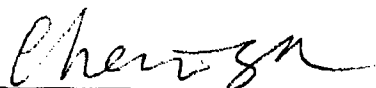
2. Said Inventor(s) hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor(s) shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for

interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor(s) in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor(s), their respective heirs, legal representatives and assigns.

4. Said Inventor(s) hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

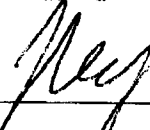
IN WITNESS WHEREOF, said Inventor(s) have executed and delivered this instrument to said Assignee as of the dates written below.



3-09-09

Chentaoyu

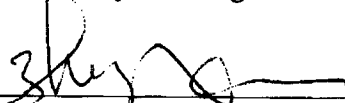
Date



3/9/09

Jiunn Benjamin Heng

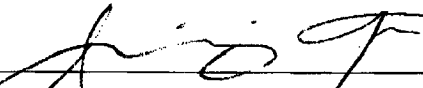
Date



3/9/09

Zheng Xu

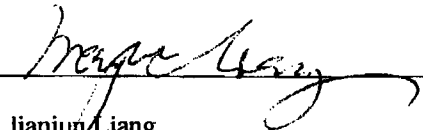
Date



3/9/09

Jianming Fu

Date



March 09, 2009

Jianjun Liang

Date