PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3151027

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YUNHUA SHU	12/04/2014
AHUA JIANG	12/04/2014
CHUANGUO FU	12/04/2014

RECEIVING PARTY DATA

Name:	CHANGZHOU TRINA SOLAR ENERGY CO., LTD.
Street Address:	NO. 2 TRINA ROAD, TRINA PV PARK
Internal Address:	XINBEI DISTRICT
City:	CHANGZHOU, JIANGSU 213031
State/Country:	CHINA

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14531665

CORRESPONDENCE DATA

Fax Number: (203)327-1096

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: 203-324-6155

Email: ccobb@ssjr.com

Correspondent Name: WESLEY W. WHITMYER, JR. Address Line 1: 986 BEDFORD STREET

Address Line 2: ST. ONGE STEWARD JOHNSTON & REENS LLC

Address Line 4: STAMFORD, CONNECTICUT 06905

ATTORNEY DOCKET NUMBER:	06668-P0001A
NAME OF SUBMITTER:	WESLEY W. WHITMYER, JR.
SIGNATURE:	/WESLEY W. WHITMYER, JR./
DATE SIGNED:	12/16/2014

Total Attachments: 5

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Assignment

WHEREAS, We, the undersigned inventors, have made certain inventions or discoveries (or both) as set forth in an application for Letters Patent of the United States of America, entitled Folded Photovoltaic Assembly Mounting Structure And Mounting Method Therefor, bearing U.S. Patent Application No. 14/531,665 and filed on November 3, 2014;

WHEREAS, Changzhou Trina Solar Energy Co., Ltd., a company organized and existing under the laws of China, and having an office and place of business at No. 2 Trina Road, Trina PV Park; Xinbei District; Changzhou, Jiangsu 213031, China, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any and all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- 2. Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise:
- 3. Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to Assignee without encumbrance;
- 5. Bind our heirs, legal representatives and assigns, as well as ourselves, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives and assigns if this assignment had not

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been made; and particularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in our control or in the control of our heirs, legal representatives or assigns, which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, we, Yunhua Shu, Ahua Jiang, and Chuanguo Fu, have hereunto set our hands and signed our names.

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No. 2 Trina Road, Trina PV Park Changzhou, Jiangsu 213031, China

Declaration of Witness

I declare that I was personally present and did see Yunhua Shu, who is personally known to me to be the person named in this assignment, duly sign and execute the same. Chang zhou, China, on 2014.12.4.

Declared at

Signature of Witness

Shiyang Xu

Name of Witness

Assignment Serial No.	
2014. 12·4	Ahua Uvang
Date	Ahua Jiang U
	No. 2 Trina Road, Trina PV Park
	Changzhou, Jiangsu 213031, China
	Declaration of Witness
I declare that I was perso	nally present and did see Ahua Jiang, who is personally
	named in this assignment duly sign and execute the

Declared at Chang Zhou, China, on 2914.124

Signature of Witness

Shiyang Xu Name of Witness

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Page 5 Assignment Serial No.

06668-P0001A

No. 2 Trina Road, Trina PV Park Changzhou, Jiangsu 213031, China

Declaration of Witness

I declare that I was personally present and did see Chuanguo Fu, who is personally known to me to be the person named in this assignment, duly sign and execute the same.

Declared at Chang zhou, China, on 2-14-12-4

Shiyang Xu

Signature of Witness

Shiyang Xu

Name of Witness

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RECORDED: 12/17/2014