PATENT ASSIGNMENT

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CONVEYING PARTY DATA							
N			Name	Execution Date			
Hongrui Jiang				12/05/2012			
Chensha Li				11/03/2012			
Chi-Wei Lo				10/22/2012			
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PROPERTY NUMBERS Total: 1 Property Type Number							
Application Number: 13205		81					
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ATTORNEY DOCKET NUMBER:			P100342US01				
NAME OF SUBMITTER:			Amy Kruse				
Total Attachments: 4 source=P100342US01 - Assignment - 2012-12-07#page1.tif source=P100342US01 - Assignment - 2012-12-07#page2.tif source=P100342US01 - Assignment - 2012-12-07#page3.tif source=P100342US01 - Assignment - 2012-12-07#page4.tif							

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ASSIGNMENT (Joint Inventors)

I am one of the persons identified as an inventor and who has contributed to a new and useful invention (the "Invention") described in the provisional or utility United States patent application and/or the patent application filed under the Patent Cooperation Treaty, as identified below. These patent application(s) are identified as follows:

	Filing Country	Serial Number	Filing Date
Filing Type PHOTOVOLTAIC CAPACI		ENERGY CONVERSION AN	D STORAGE
PHOTOVOLTAIC CAPACI PAT	UNITED STATES	13/205181	August 8, 2011

For good and valuable consideration, the receipt of which I hereby acknowledge, I do hereby sell, assign, and transfer to the Wisconsin Alumni Research Foundation ("WARF"), a non-stock, non-profit, Wisconsin corporation, and to its legal representatives, successors and assigns, my entire right, title and interest in and to the Invention and to all United States provisional and utility applications as well as foreign patents or patent applications any of which cover all or part of the Invention. WARF shall hold such right, title and interest as fully and completely as they would have been held by me had this assignment and sale not been made.

I further agree, upon WARF's request, to execute any documents, including any separate assignments, declarations or other legal documents, that WARF may find necessary or desirable in its exercise of the right, title and interest assigned above. I further agree to communicate to WARF any facts relating either to the Invention or to any of the patent or patent applications based on the Invention that might be useful to WARF and to testify about any such facts in any interferences or litigation, if requested by WARF to do so. I shall do the above acts without additional compensation but at no expense to me.

Should the application number of any of the patent applications referenced above be unavailable the date that I execute this document, WARF is authorized by me to insert the application number and filing dates of these patent applications into this document. WARF is also specifically authorized to record this document as evidence of my assignment to WARF of any subsequent United States patent application claiming priority from any of the above identified patent applications.

Ref: P100342US01 Wisconsin Alumni Research Foundation

PATENT REEL: 029445 FRAME: 0734 ASSIGNMENT Wisconsin Alumni Research Foundation Ref: P100342US01 App.#: 13/205181, Filed: August 8, 2011

Inventor:

Date: 12/5/12

Hongrui Jiang 6022 Sandstone Dr. Madison, WI 53719

State of Wisconsin))ss.)

County of Dane

On this 5 day of _____ On this 3 day of 20^{12} before me personally appeared Hongrui Jiang, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Notary Public My Commission expires:



ASSIGNMENT Wisconsin Alumni Research Foundation Ref: P100342US01 App.#: 13/205181, Filed: August 8, 2011

Date: 20/2-11-3 LI Beijing, China Pongcheng district, Jiaodong sub-district, Building4, Unit4, 60/ 100007, Inventor: Chensha Li 922 Eagle Heights Apt. A Madison, WI 53705 Date: 2012.11.3 Hong meng Signature Witness #1: Date: <u>JOIL, 11.3</u> Hong meng Print Name Date: 11.3 JAN Jan JMan Signature Witness #2: Date: 2012-11-3 Jinlan Jiang Print Name



ASSIGNMENT Wisconsin Alumni Research Foundation Ref: P100342US01 App.#: 13/205181, Filed: August 8, 2011

Inventor: _____ Chi-Wei Lo

Date: _____

Chi-Wei Lo 336 Island Dr Apt #16 Madison, WI 53705 USA

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State of Wisconsin

County of Dane

On this $\rightarrow \rightarrow$ day of October, 2012 before me personally appeared Chi-Wei Lo, known to me to be the person identified above as the "Inventor," who executed the above instrument and acknowledged to me that he or she executed the same for the uses and purposes therein set forth.

SEAL

Notary Public

My Commission expires:

State of California County of <u>SANTA</u> CLARA On <u>10/221/2012</u> before me <u>R.C.111 Cm</u> Notary Public, personally appeared <u>Lo CH1-4 E1</u> who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and scknowledged to me that he/she/lhey executed the same in his/her/their subsorized 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. I certify under PENALTY OF PERJURY inder the laws of the State of California that the foregoing paragraph is irue and correct. WITNESS my hand and official seal. R. C. SINGH Commission # 1953520 Notary Public - California NNA 1610 Santa Clara County m Expire Cet 01, 2015

> PATENT REEL: 029445 FRAME: 0737

RECORDED: 12/11/2012