

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Feng Liu	08/17/2009
RECEIVING PARTY DATA	
Name:	University of Utah
Street Address:	615 Arapeen Drive
Internal Address:	Suite 310
City:	Salt Lake City
State/Country:	UTAH
Postal Code:	84108
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11685439
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ATTORNEY DOCKET NUMBER:	P06378US LUI
NAME OF SUBMITTER:	Jessica Wartenweiler
Total Attachments: 2 source=P06378US Assignemnt - Feng Liu to U of Utah#page1.tif source=P06378US Assignemnt - Feng Liu to U of Utah#page2.tif	

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PATENT
 REEL: 023110 FRAME: 0934

ASSIGNMENT

I, Feng Liu, of the University of Utah, have invented a method and apparatus entitled "Graphite-Based Photovoltaic Cells" hereinafter called the "invention" for which an application for United States Letters Patent was filed on March 13, 2007, Serial No. 11/685,439.

The Assignee, University of Utah, a corporation of the State of Utah, having a principal place of business at 615 Arapleen Drive, Suite 310, Salt Lake City, Utah 84108, desires to secure the entire right, title and interest in said invention.

In consideration of \$1.00 and other good and valuable consideration paid to me by the Assignee, the receipt and sufficiency of which I hereby acknowledge, I hereby sell, assign and transfer to the Assignee:

The entire right, title and interest in and to said invention and application throughout the world, including, without limitation, any Letters Patent which may issue thereon, and any subsequent application claiming priority to the above-identified application under 35 U.S.C. § 119(e), and any reissue, reexamination, division, continuation-in-part, extension or continuation thereof and all rights of priority under the International Convention arising from said application; the same for its legal representatives and assigns, as fully and entirely as the same would have been held by me had this assignment and sale not been made; and

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

I hereby authorize and request the United States Commissioner of Patents and Trademarks, and such patent office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and benefit of said Assignee, its successors, assigns and legal representatives.

I hereby bind myself, my heirs, legal representatives, administrators and assigns by way of example but not of limitation, to the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said

invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of my ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon heirs and legal representatives.

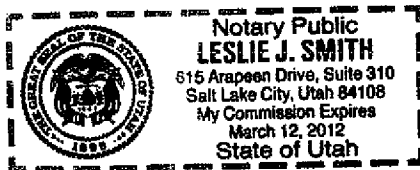
Signed at

Salt Lake City, Utah, this 17th day of August, 2009.
city, state, country (if not USA) day month year

Signed: Feng Liu
Inventor Name

STATE OF Utah
COUNTY OF Salt Lake : ss

Before me personally appeared Feng Liu and acknowledged the foregoing instrument to be his/her free act and deed this 17th day of August, 2009.



Leslie J. Smith
Notary Public