

## PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Peng Du	07/25/2013
RECEIVING PARTY DATA	
Name:	UChicago Argonne, LLC
Street Address:	5801 South Ellis Avenue
City:	Chicago
State/Country:	ILLINOIS
Postal Code:	60637
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13786835
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ATTORNEY DOCKET NUMBER:	051583-0583
NAME OF SUBMITTER:	Jeffrey R. Lomprey
Signature:	/Jeffrey R. Lomprey/
Date:	08/26/2013
Total Attachments: 1 source=0583Assign2#page1.tif	

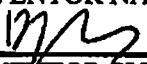
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PATENT

# ASSIGNMENT

I, Peng Du of State College in the state of Pennsylvania, for good and valuable considerations to me in hand paid, the receipt and sufficiency whereof is hereby acknowledged, have sold, assigned, conveyed and set over, and do hereby sell, assign, convey and set over unto UChicago Argonne, LLC, having a place of business at 5801 South Ellis Avenue, Chicago, Illinois 60637, its successors and assigns, the entire right, title and interest in and to all subject matter invented or designed by me and disclosed in the patent application for the COATING OF POROUS CARBON FOR USE IN LITHIUM AIR BATTERIES, which claims the benefit of Application Serial No. 13/786,835 filed in the United States Patent and Trademark Office on March 6, 2013, executed by me and any divisions and continuations thereof and in and to all Letters Patent of the United States, including any reissues and extensions thereof that may be obtained therefor, and the right, where such right can be legally exercised, in its own name to apply for and obtain Letters Patent, Inventor's Certificates, Utility Models and Designs, in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention as fully and entirely as I could have done if the application had been in my name, and the entire interest in any Letters Patent, Inventor's Certificate, Utility Model or Design which may be granted on any such application in such foreign country; and I hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue Letters Patent, Inventors Certificates, Utility Models or Designs, on applications as aforesaid, to issue any and all Letters Patent, Inventor's Certificates, Utility Models and Designs that may be granted for said invention to said UChicago Argonne, LLC, its successors and assigns.

And for the above-named considerations, I hereby agree that I will without additional compensation but without cost to myself, promptly communicate to said UChicago Argonne, LLC, its successors and assigns, any facts known to me respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications for Letters Patent, Inventor's Certificates, Utility Models and Designs and assignments thereof, make all rightful oaths and generally do everything possible to aid said assignee, its successors and assigns, as and when requested by them, in obtaining and enforcing proper Letters Patents, Inventor's Certificate, Utility Model and Design protection for said invention or inventions and improvements, in the United States and in all other countries.

Peng Du	7/25/2013	Lin Zhou	07/25/2013
INVENTOR NAME PRINTED	DATE	WITNESS NAME PRINTED	DATE
	7/25/2013	Lin Zhou	07/25/2013
INVENTOR SIGNATURE	DATE	WITNESS SIGNATURE	DATE