

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7332211

<b>SUBMISSION TYPE:</b>	RESUBMISSION
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>RESUBMIT DOCUMENT ID:</b>	506982757
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JUN LU	03/23/2022
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UCHICAGO ARGONNE, LLC
<b>Street Address:</b>	5801 SOUTH ELLIS AVENUE
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60637
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16769340
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(608)661-3594
<i>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.</i>	
<b>Phone:</b>	6086613590
<b>Email:</b>	cmcccommon@bellmanning.com, docketing@bellmanning.com
<b>Correspondent Name:</b>	CARMEN J. MCCOMMON
<b>Address Line 1:</b>	2801 W. BELTLINE HWY
<b>Address Line 2:</b>	SUITE 210
<b>Address Line 4:</b>	MADISON, WISCONSIN 53713
<b>ATTORNEY DOCKET NUMBER:</b>	00100-0122-US
<b>NAME OF SUBMITTER:</b>	CARMEN MCCOMMON
<b>SIGNATURE:</b>	/Carmen McCommon/
<b>DATE SIGNED:</b>	05/16/2022
<b>Total Attachments: 2</b>	
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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7029595

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JUN LU	03/12/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	UCHICAGO ARGONNE, LLC
<b>Street Address:</b>	5801 SOUTH ELLIS AVENUE
<b>City:</b>	CHICAGO
<b>State/Country:</b>	ILLINOIS
<b>Postal Code:</b>	60637
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16769340
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(608)661-3594
<i>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.</i>	
<b>Phone:</b>	6086613590
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<b>Correspondent Name:</b>	CARMEN J. MCCOMMON
<b>Address Line 1:</b>	2801 W. BELTLINE HWY
<b>Address Line 2:</b>	SUITE 210
<b>Address Line 4:</b>	MADISON, WISCONSIN 53713
<b>ATTORNEY DOCKET NUMBER:</b>	00100-0122-US
<b>NAME OF SUBMITTER:</b>	CARMEN MCCOMMON
<b>SIGNATURE:</b>	/Carmen McCommon/
<b>DATE SIGNED:</b>	11/17/2021
<b>Total Attachments: 1</b>	
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ASSIGNMENT

I, Jun Lu of Naperville, IL 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, "ANIONIC REDOX ACTIVE LITHIUM IRON OXIDE BASED CATHODE MATERIALS FOR RECHARGEABLE LITHIUM ION BATTERIES (ANL-IN-18-144) filed in the U.S. Patent and Trademark Office on December 6, 2018 as PCT Application Serial No. PCT/US2018/064321, claiming benefit of Provisional Application Serial No. 62/596,285 filed December 8, 2017, 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 us 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.

Jun Lu  
Printed Name


3/23/2022  
Printed Date



\_\_\_\_\_  
Signature

Tianpin Wu  
Witness Printed Name

3/23/2022  
Printed Date



\_\_\_\_\_  
Witness Signature