## 505715610 10/09/2019

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5762420

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KA-CHEONG LAU	07/02/2019
CHEN LIAO	07/02/2019

### **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:	16133278

#### CORRESPONDENCE DATA

**Fax Number:** (312)580-1189

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: 312-580-1180 rross@olsonip.com

Correspondent Name: ROBERT J. ROSS, OLSON & CEPURITIS, LTD.

Address Line 1: 20 NORTH WACKER DRIVE

Address Line 2: 36TH FLOOR

Address Line 4: CHICAGO, ILLINOIS 60606

ATTORNEY DOCKET NUMBER:	300508-295, ANL-432	
NAME OF SUBMITTER:	ROBERT J. ROSS	
SIGNATURE:	/Robert J. Ross, Reg. No. 45058/	
DATE SIGNED:	10/09/2019	

**Total Attachments: 2** 

source=ANL-432 Inventor Assignments#page1.tif source=ANL-432 Inventor Assignments#page2.tif

PATENT 505715610 REEL: 050669 FRAME: 0439

### ASSIGNMENT

I. Ka-Cheong Law of Cincago, II. 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 self, assign, convey and set over unto L'Chicago 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, "ELECTROLYTE SALTS FOR RECHARGEABLE MAGNESIUM-ION BATTÉRIES" (ANL/IN-17-161) lifed in the U.S. Patent and Trademark Office on September 17, 2018 as Application Serial No. 16/133,278, and any divisions and continuations thereof, 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, Unitity 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 we 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 Ceruficates, 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 Argomic, 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 assignce, 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.

Ka-Cheong Lau Printed Naux

Tones ( Dombrouti Tr. 7/2/2014)

REEL: 050669 FRAME: 0440

#### ASSIGNMENT

I, Chen Liao of Westmont, 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, "ELECTROLYTE SALTS FOR RECHARGEABLE MAGNESIUM-ION BATTERIES" (ANL-IN-17-161) filed in the U.S. Patent and Trademark Office on September 17, 2018 as Application Serial No. 16/133,278, and any divisions and continuations thereof, 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 we 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.

Chen Liao Printed Name 7-2-2019

Printed Date

Signature

Witness Printed Name

**RECORDED: 10/09/2019** 

JIN6JING ZHANG 07/62/26/9

Printed Date

Witness Signature

PATENT REEL: 050669 FRAME: 0441