Form PTO-1595 (Rev. 07/05) U.S. DEPARTMENT OF COMMERCE OMB No. 0651-0027 (exp. 6/30/2008) United States Patent and Trademark Office RECORDATION FORM COVER SHEET S-113,441 JP PATENTS ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. Name of conveying party(ies) 2. Name and address of receiving party(ies) Name: United States Department of Energy UChicago Argonne, LLC Internal Address: Additional name(s) of conveying party(ies) attached? \_\_\_Yes ✓ No 3. Nature of conveyance/Execution Date(s): Street Address: 1000 Independence Ave., S.W Execution Date(s) 07/29/2008 Assignment Merger City: Washington Security Agreement Change of Name Joint Research Agreement State: D.C. Government Interest Assignment Country: USA Zip: 20585 Other Additional name(s) & address(es) attached? ☐ Yes No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 12/146,020 Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Mark P. Dvorscak 7. Total fee (37 CFR 1.21(h) & 3.41) \$\_\_ Internal Address: U. S. Dept. of Energy, IPLD Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed Street Address: 9800 S. Cass Ave ✓ None required (government interest not affecting title) 8. Payment Information City: <u>Araonne</u> a. Credit Card Last 4 Numbers State:<u>|L\_\_\_\_</u> Zip:60439 Expiration Date Phone Number: 630-252-2393 Deposit Account Number Fax Number: 630-252-2779 Authorized User Name Email Address: 9. Signature: Total number of pages including cover <u> Michael J. Dobbs #58.093</u> sheet, attachments, and documents: Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

> PATENT REEL: 021477 FRAME: 0667

## CONFIRMATORY LICENSE

Title of Invention:

LITHIUM BATTERIES USING POLY(ETHYLENE OXIDE)-BASED

NON-AQUEOUS ELECTROLYTES

Inventors:

Zonghai Chen and Khalil Amine

Patent Application Serial No.: 12/146,020

Filing Date: July 10, 2008

Patent Number:

Issue Date:

Contractor:

UChicago Argonne, LLC

DOE Contract No.: DE-AC02-06CH11357

DOE Case No.: S-113,441

ANL Case No.: ANL-IN-07-060

The Contractor has reported the above-identified invention as a subject invention to DOE and has elected to retain title thereto.

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Signed this  $\frac{29}{}$  day of  $\frac{1}{}$ 

Contractor Name: UChicago Argonne, LLC

Lynn L. Miller

Acting General Counsel

Argonne National Laboratory

UChicago Argonne, LLC

**PATENT** 

REEL: 021477\*FRAME: 0668 \*\*