

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>YANG-KOOK SUN</td> <td>07/31/2013</td> </tr> <tr> <td>WON-GI KIM</td> <td>07/31/2013</td> </tr> <tr> <td>SEUNG-MIN OH</td> <td>07/31/2013</td> </tr> </tbody> </table>		Name	Execution Date	YANG-KOOK SUN	07/31/2013	WON-GI KIM	07/31/2013	SEUNG-MIN OH	07/31/2013
Name	Execution Date								
YANG-KOOK SUN	07/31/2013								
WON-GI KIM	07/31/2013								
SEUNG-MIN OH	07/31/2013								
RECEIVING PARTY DATA									
Name:	INDUSTRY-UNIVERSITY COOPERATION FOUNDATION HANYANG UNIVERSITY								
Street Address:	17 HAENGDANG-DONG, SEONGDONG-GU								
City:	SEOUL								
State/Country:	KOREA, REPUBLIC OF								
Postal Code:	133-791								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13885939</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13885939				
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Application Number:	13885939								
CORRESPONDENCE DATA									
Fax Number:	3124276663								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	3124271300								
Email:	cmoore@ladas.net								
Correspondent Name:	RICHARD J. STREIT								
Address Line 1:	LADAS & PARRY, 224 SOUTH MICHIGAN AVE.								
Address Line 4:	CHICAGO, ILLINOIS 60604								
ATTORNEY DOCKET NUMBER:	CU-70481 LKT/CM								
NAME OF SUBMITTER:	Loren K. Thompson								
Signature:	/Loren K. Thompson/								
Date:	08/02/2013								
Total Attachments: 2 source=cu70481_assignment#page1.tif source=cu70481_assignment#page2.tif									

CH \$40.00 13885939

UNITED STATES OF AMERICA
ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

<i>Name</i>	<i>Address</i>
SUN, Yang-Kook	80-204, Jugong Apt. 1-danji, Gaepo-dong, Gangnam-gu Seoul135-240, Republic of Korea
KIM, Won-Gi	1433, Geolpo-dong, Gimpo-si, Gyeonggi-do, 415-020 Republic of Korea
OH, Seung-Min	102-706, Neulpureun Apt., Otae-dong, Gumi-si Gyeongsangbuk-do, 730-140, Republic of Korea

hereby sells, assigns and transfers to

ASSIGNEE:

<i>Name</i>	<i>Address</i>
INDUSTRY-UNIVERSITY COOPERATION FOUNDATION HANYANG UNIVERSITY	17 Haengdang-dong, Seongdong-gu, Seoul 133-791, Republic of Korea

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled

TITLE OF INVENTION:

CATHODE ACTIVE MATERIAL FOR LITHIUM SECONDARY BATTERY, METHOD FOR MANUFACTURING SAME, AND LITHIUM SECONDARY BATTERY INCLUDING SAME

and which is found in (37 CFR 3.21) - (check applicable item(s) below)

- (a) Not yet filed U.S. patent application executed on even date herewith
- (b) Not yet filed U.S. patent application executed on _____
(insert date of execution of Declaration)
- To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
- (c) U.S. patent or provisional patent application No. _____
filed on _____
- (d) International application No. PCT/KR2011/008809
filed on November 17, 2011

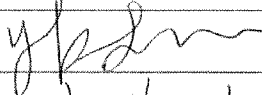


and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/we have set our hand and seal

Note: The date of signing must be the same as the date of execution of the application if item (a) was checked above.

Date	July 31, 2013	SUN, Yang-Kook	
Date	July 31, 2013	KIM, Won-Gi	
Date	July 31, 2013	OH, Seung-Min	

L&P 09/2012 (Assignment - entire interest - US rights only)