11/12/2018 505186326

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
SUNGJIN KWON	09/18/2014
DONG-MYUNG KIM	09/18/2014
KI WOONG KIM	09/18/2014
SOONHO AHN	09/18/2014
HYANG MOK LEE	09/18/2014

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16186775

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ATTORNEY DOCKET NUMBER:	LGCHEM 3.9-522 CON CON	
NAME OF SUBMITTER: MELINDA C. CORMIER		
SIGNATURE:	/Melinda C. Cormier/	
DATE SIGNED:	11/12/2018	

Total Attachments: 2

PATENT REEL: 047476 FRAME: 0794

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PATENT REEL: 047476 FRAME: 0795

DECLARATION AND ASS UTILITY OR DESIGN AF		Attorney Docket Number: LGCHEM 3.9-522 CON (E)
Title of Invention ELECTRODE	ASSEMBLY OF NOVE	EL STRUCTURE AND BATTERY CELL COMPRISING THE SAME
As the below named inventor(s) (hereinafter designated as the undersigned), I/We hereby declare that: This declaration is directed to: The attached application, or X United States application or PCT international application number 14/450,355 filed on August 4, 2014 The above-identified application was made or authorized to be made by me/us. I/We believe that I am the original inventor or an original joint inventor of a claimed invention in the application. I/We hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both. WHEREAS, the undersigned as a sole inventor (if only one name is listed below) or as a joint inventor (if plural names are listed below) has invented certain new and useful improvements in the application identified above. AND, WHEREAS LG Chem, Ltd., (hereinafter referred to as assignee), a corporation of Korea whose mailing address is 128, Yeoui-daero; Yeongdeungpo-gu; Seoul; REPUBLIC OF KOREA 150-721 is desirous of acquiring the entire right, title and interest in the same. NOW, THEREFORE, in consideration of the sum of one dollar, the receipt wherof is acknowledged, and other good and valuable consideration, the undersigned hereby sell(s), assign(s) and set(s) over to said assignee myfour entire right, title and interest for the United States of America and all other countries in and to said invention and the aforesaid utility patent application and all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries, for said invention alm the aforesaid utility patent and interest for said invention claiming priority or benefit of the aforesaid utility application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assig		
protection for said improvements assignee.	in all countries, the exp	ssignee, its successors, assigns and nominees to obtain patent penses incident to said applications to be borne and paid by said
FULL NAME OF INVENTO	R(S)	
Inventor one: <u>Sungjin</u> Signature:	Kwon AAA G	Date: 2014 19/18
X Additional inventors or a	legal representative are be	peing named on1 additional form(s) attached hereto.
PLEASE SEE THE WARNIN	NGS ON THE LAST PAGE	E OF THIS FORM.

DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATIONS	ADDITIONAL INVENTOR(S) Supplemental Sheet	
Inventor two: Dong-Myung Kim	Date: 2014 / 9 / 18	
Signature:		
Inventor three: Ki Woong Kim Signature:	Date: 2014 . 9 . 18	
Inventor four: Soonho Ahn Signature:	Date: 2014 9 18	
Inventor five: Hyang Mok Lee Signature:	Date: 2014 - 09 -18	
Inventor six: Signature:		
Inventor seven: Signature:		
Inventor eight: Signature:	Date:	
Inventor nine: Signature:	Date:	
Inventor ten: Signature:	Date:	
WARNING: According to 37 C.F.R. 1.63 (c), "[a] person may not execute an oath or declaration unless the person has reviewed and understands the contents of the application, including the claims and is aware of the duty to disclose to the Office all information known to be material to patentability as defined in 1.56." Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to		
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