06/13/2019 505523963

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 **EPAS ID: PAT5570768**

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
EUN-AH JU	09/21/2018
HANG-JUNE CHOI	09/21/2018
SUNG-WON SEO	09/21/2018
DAL-MO KANG	09/21/2018
JEONG-O MUN	09/21/2018
YOON-KOO LEE	10/01/2018

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16469368

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	121594-5051
NAME OF SUBMITTER:	ROBERT J. GOODELL
SIGNATURE:	/Robert J. Goodell/
DATE SIGNED:	06/13/2019

PATENT REEL: 049461 FRAME: 0023 505523963

Total Attachments: 2

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PATENT REEL: 049461 FRAME: 0024

	OMBINED DECEMBATION & ASSIGNMENT FOR OTHER TON DESIGN APPLICATION
Title	BATTERY MODULE
DECLARATION	
As a below nar	ned inventor, I hereby declare that:
This declaratio	n is directed to:
т	he attached application, or
∑ L 2018.	.S. application or PCT international application number <u>PCT/KR2018/001822</u> filed on <u>February 12</u> ,
The above-ide	ntified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
	wledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by nment of not more than five (5) years, or both.
unless that per	or: 37 C.F.R. § 1.63(c) states: A person may not execute an oath or declaration for an application son has reviewed and understands the contents of the application, including the claims, and is uty to disclose to the Office all information known to the person to be material to patentability as
ASSIGNMENT	
WHEREAS, I ha	ve made an invention described and/or claimed in the above-identified application; and
Yeongdeungp securing the er	CHEM, LTD., a corporation of the Republic of Korea whose post office address is 128, Yeoui-daero, o-gu, Seoul-si, 07336, Republic of Korea (hereinafter referred to as the "Assignee"), is desirous of ntire right, title, and interest in and to this invention in all countries throughout the world, and in and ion of United States Letters Patent on this invention and the Letters Patent to be issued upon this
hereby acknow over unto the invention and which may be applications, a country and al renewals, and	PRE, be it known that, for good and valuable consideration the receipt of which from the Assignee is viedged, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set Assignee, and its lawful successors and assigns, my entire right, title, and interest in and to this this application, and all divisions, and continuations thereof, and all Letters Patent of the United States granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such and all applications for Letters Patent which may hereafter be filed for this invention in any foreign Letters Patent which may be granted on this invention in any foreign country, and all extensions, reissues thereof; and I hereby authorize and request the Director of Patents and Trademarks of the and any official of any foreign country whose duty it is to issue patents on applications as described

above, to issue all Letters Patent of this invention to the Assignee, and its successors and assigns, in accordance with

the terms of this Assignment;

COMBINED DECLARATION & ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with the Assignee, and its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, and its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid the Assignee, and its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, and its successors and assigns.

IN TESTIMONY WHEREOF, I have hereunto set my hands. First Inventor (Full Legal Name): JU, Eun-Ah Cum Date: Sep. 21. 2018 Signature: Second Inventor (Full Legal Name): CHOI, Hang-June Signature: Manythue Chai Date: 2018. 9. 21 Third Inventor (Full Legal Name): SEO, Sung-Won Date: 208.09.21 Fourth Inventor (Full Legal Name): KANG, Daj-Mo 9 ____ Date: 2-018.09.2/ Fifth Inventor (Full Legal Name): MUN, Jeong-O Signature: ________ Date: 20|8. ≤9, ≥1 Sixth Inventor (Full Legal Name): LEE, Yoon-Koo Date: 2018 10.01 Seventh Inventor (Full Legal Name): Signature: ____

Morgan, Lewis & Bockius LLP

RECORDED: 06/13/2019