506940092 10/25/2021

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAI IN PARK	08/01/2019
HYO SHIN KWAK	08/01/2019
MYOUNG LAE KIM	08/01/2019
IN HAENG CHO	08/01/2019

RECEIVING PARTY DATA

Name:	SK INNOVATION CO., LTD.
Street Address:	26, JONG-RO, JONGNO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	03188

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17509642

CORRESPONDENCE DATA

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Address Line 4: PITTSBURGH, UNITED STATES 15222

ATTORNEY DOCKET NUMBER:	5038-2106754
NAME OF SUBMITTER:	RICHARD L. BYRNE, REG. NO. 28498
SIGNATURE:	/Richard L. Byrne/
DATE SIGNED:	10/25/2021

Total Attachments: 3

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PATENT 506940092 REEL: 057902 FRAME: 0082

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PATENT REEL: 057902 FRAME: 0083

	INTERNATIONAL
Application No.	16/526,013
Attorney Docket N	o. 5038-1905369
Attorney Docker IV	0. <u>5050-1705507</u>

ASSIGNMENT	
WHEREAS, as a below named inventor, I have invented certain new and useful improvements in	
LITHIUM SECONDARY BATTERY	
(Invention Title)	
for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR	
X for which an application for a United States Patent was filed on <u>07/30/2019</u> (mm/dd/yyyy) and bears Application Number <u>16/526,013</u> (hereinafter "said application"). AND/OR	
for which an international patent application was filed under the Patent Cooperation Treaty on(mm/dd/yyyy), bearing Application No (hereinafter "said application").	
AND, WHEREAS, SK Innovation Co., Ltd., a corporation of the Republic of Korea, having a place of business at 26, Jong-ro, Jongno-gu, Scoul 03188, Republic of Korea, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed.	
NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries, including rights of priority under the International Convention of Paris (1883) as amended, and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. Such assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made.	
I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment.	

	INTERNATIONAL
Application No	16/526,013
Attorney Docket No	5038-1905369

And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me, testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue, continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

Dai In PARK	RESIDENCE: Daejeon, Republic of Korea
EXECUTED this 1st day of August	Dai In Park
WITNESS:	Signature
***************************************	·
2. FULL NAME OF ASSIGNOR: Hyo Shin KWAK	RESIDENCE: Daejeon, Republic of Korea
EXECUTED this 14t day of August	,2019 (Cwak, hyo shin SIGNATURE
WITNESS:	SIGNATURE
X Checked Box indicates 1 additional page	age(s) for inventor signatures.
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	INTERNATIONAL Application No16/526.013
	Attorney Docket No. <u>5038-1905369</u>
3. FULL NAME OF ASSIGNOR: Myoung Lae KIM	RESIDENCE: Daejeon, Republic of Korea
EXECUTED this 1st day of August	,2019 Kin, Hyang Lae
	SIGNATURE
WITNESS:	
***************************************	***************************************
4. FULL NAME OF ASSIGNOR: In Haeng CHO	RESIDENCE: Daejeon, Republic of Korea
EXECUTED this 1st day of August	
	SIGNATURE
WITNESS:	
***************************************	······································

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