PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jae Hwan Lim	06/17/2011
Sang Hyun Park	06/27/2011
Joong Hui Lee	06/27/2011
Gun-Woo Moon	06/17/2011
Hong-Sun Park	06/27/2011
Chol-Ho Kim	06/17/2011

RECEIVING PARTY DATA

Name:	SK Innovation Co., Ltd.	
Street Address:	99, Seorin-dong, Jongno-gu	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	I Code: 110-110	

Name:	Korea Advanced Institute of Science and Technology	
Street Address:	373-1 Guseong-dong, Yuseong-gu	
City:	Daejeon	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	305-701	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13146867	

CORRESPONDENCE DATA

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PATENT REEL: 026668 FRAME: 0098 OF \$40.00 13146867

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ATTORNEY DOCKET NUMBER: 5038-112440

NAME OF SUBMITTER: Richard L. Byrne

Total Attachments: 3

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> PATENT REEL: 026668 FRAME: 0099

RECORDATION FORM COVER SHEET PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies): Jae Hwan LIM Sang Hyun PARK Joong Hui LEE Hong-Sun PARK Gun-Woo MOON Chol-Ho KIM	2. Name and address of receiving party(ies) Name: 1) SK Innovation Co., Ltd. 2) Korea Advanced Institute of Science and Technology Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes 3. Nature of conveyance/Execution Date(s): Execution Date(s) June 17, 2011 and June 27, 2011 X Assignment Merger	1) 99, Seorin-dong, Jongno-gu, Seoul 2) 373-1 Guseong-dong, Yuseong-gu, Daejeon	
Security Agreement Change of Name Joint Research Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other	State: 1) Republic of Korea Country: 2) Republic of Korea Zip: 2) 305-701 Additional name(s) & address(es) attached? Yes X No	
4. Application or patent number(s): A. Patent Application No.(s) 13/146,867 Additional numbers a	ais document is being filed together with a new application. B. Patent No.(s) ttached? Yes X No	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Richard L. Byrne Internal Address: The Webb Law Firm	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 X Authorized to be charged by credit card Authorized to be charged to deposit account	
Street Address: One Gateway Center 420 Fort Duquesne Blvd., Suite 1200	Enclosed None required (government interest not affecting title)	
City: Pittsburgh State: PA Zip: 15222 Phone Number: 412-471-8815 Fax Number: 412-945-5933 Email Address: assignments@webblaw.com	8. Payment Information a. Credit Card Last 4 Numbers 4775 Expiration Date 05/2012 b. Deposit Account Number 23-0650 Authorized User Name	
9. Signature. Mand h Chry Signature	July 28, 2011 Date	
Richard L. Byrne, Registration No. 28,498 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

2DO4908.DOC 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

Docket No.:

ASSIGNMENT

This is an	Assignment of the following rights, title and interest:
\boxtimes	United States of America rights, title and interest in the invention
\boxtimes	Foreign rights, title and interest in the invention
\boxtimes	International Application No. : PCT/KR2009/001999
	Date of Filing: 2009.04.17
	For which an application for a U.S. Patent was executed on
	United States Patent Application Serial No
	Date of Filing:

Title of the Invention: CHARGE EQUALIZATION APPARATUS FOR SERIES-CONNECTED BATTERY
STRING USING REGULATED VOLTAGE SOURCE

Inventors (Assignors): <u>LIM, JAE HWAN / PARK, SANG HYUN / LEE, JOONG HUI / MOON, GUN-WOO / PARK, HONG-SUN / KIM, CHOL-HO</u>

Assignee(s): SK INNOVATION CO., LTD.

(99, Seorin-dong, Jongno-gu, Seoul 110-110 Republic of Korea)/

KOREA ADVANCED INSTITUTE OF SCIENCE AND TECHNOLOGY

(373-1, Guseong-dong, Yuseong-gu, Daejeon 305-701 Republic of Korea)

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said applications(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States, unto said Assignee.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

PATENT REEL: 026668 FRAME: 0101

LIM, JAE HWAN	2011 . 06 . 17 Date
PARK, SANG HYUN	2011、6.27 Date
이 궁호	>011. 6. 27 Date
MOON, GUN-WOO	2011, Vo6, 17 Date
PARK, HONG-SUN	20//, 06. 27 Date
イカ社主 KIM, CHOL-HO	2011 V 06 . 17

RECORDED: 07/28/2011