Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Third inventors last name previously recorded on Reel 025402 Frame 0117. Assignor(s) hereby confirms the third inventors last name should be LEE instead of KANG.	

CONVEYING PARTY DATA

Name	Execution Date
Jin Kyu LEE	10/25/2010
Hee Soo YOON	10/25/2010
BumHyun LEE	10/25/2010
Dal Mo KANG	10/22/2010
Jaeseong YEO	10/27/2010

RECEIVING PARTY DATA

Name:	LG Chem, Ltd.
Street Address:	20, Yoido-dong, Youngdungpo-gu
City:	Seoul
State/Country:	REPUBLIC OF KOREA
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12858119	

CORRESPONDENCE DATA

Fax Number: (703)205-8050

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 703-205-8000 Email: tisdale@bskb.com

Correspondent Name: Birch, Stewart, Kolasch & Birch, LLP

Address Line 1: P.O. Box 747

Address Line 4: Falls Church, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER:	5097-0198PUS1	
NAME OF SUBMITTER:	Craig A. McRobbie	DATENT

501435623 REEL: 025782 FRAME: 0667

12858119

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Total Attachments: 8 source=ASSIGNMENT-5097-0198pus1#page1.tif source=ASSIGNMENT-5097-0198pus1#page2.tif source=ASSIGNMENT-5097-0198pus1#page3.tif source=ASSIGNMENT-5097-0198pus1#page4.tif source=ASSIGNMENT-5097-0198pus1#page5.tif source=ASSIGNMENT-5097-0198pus1#page6.tif source=ASSIGNMENT-5097-0198pus1#page7.tif source=ASSIGNMENT-5097-0198pus1#page8.tif

PATENT REEL: 025782 FRAME: 0668



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DECEMBER 24, 2010

PTAS

BIRCH, STEWART, KOLASCH & BIRCH, LLP P.O. BOX 747 FALLS CHURCH, VA 22040-0747



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RECORDATION DATE: 11/30/2010

REEL/FRAME: 025402/0117

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 5097-0198PUS1

ASSIGNOR:

LEE, JIN KYU

DOC DATE: 10/25/2010

ASSIGNOR:

YOON, HEE SOO

DOC DATE: 10/25/2010

ASSIGNOR:

KANG, BUMHYUN

DOC DATE: 10/25/2010

ASSIGNOR:

KANG, DAL MO

DOC DATE: 10/22/2010

ASSIGNOR:

YEO, JAESEONG

DOC DATE: 10/27/2010

PATENT

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.uspto.gov REEL: 025782 FRAME: 0669

025402/0117 PAGE 2

ASSIGNEE:

LG CHEM, LTD. 20, YOIDO-DONG, YOUNGDUNGPO-GU SEOUL, REPUBLIC OF KOREA 150-721

APPLICATION NUMBER: 12858119

FILING DATE: 08/17/2010

PATENT NUMBER:

ISSUE DATE:

TITLE: BATTERY CARTRIDGE HAVING ELASTIC PRESSING MEMBER, AND

BATTERY MODULE CONTAINING THE SAME

OCRUSER, EXAMINER ASSIGNMENT SERVICES BRANCH PUBLIC RECORDS DIVISION

> **PATENT REEL: 025782 FRAME: 0670**

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1 11/30/2010 501364212

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jin Kyu LEE	10/25/2010
Hee Soo YOON	10/25/2010
BumHyun KANG	10/25/2010
Dal Mo KANG	10/22/2010
Jaeseong YEO	10/27/2010

RECEIVING PARTY DATA

Name:	LG CHEM, LTD.	
Street Address: 20, Yoido-dong, Youngdungpo-gu		
City:	Seoul	
State/Country: REPUBLIC OF KOREA		
Postal Code: 150-721		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12858119	

CORRESPONDENCE DATA

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Phone:

703-205-8000

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tisdale@bskb.com

Correspondent Name:

Birch, Stewart, Kolasch & Birch, LLP

Address Line 1:

P.O. Box 747

Address Line 4:

Falls Church, VIRGINIA 22040-0747

ATTORNEY DOCKET NUMBER:	5097-0198PUS1
NAME OF SUBMITTER:	Craig A. McRobbie

PATENT

REEL: 025782 FRAME: 0671

Total Attachments: 4 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif source=ASSIGNMENT#page3.tif source=ASSIGNMENT#page4.tif

> PATENT REEL: 025782 FRAME: 0672



ATTORNEY DOCKET NO. 5097-0198PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Application No.	12/858,119	Filed	August 17, 2010
Insert Name(s) of Inventor(s)		***(Given Name FAMILY NAM	IE (ALL CAPS))	· ·
	or inventor(s)	WHEREAS, Jin Kyu LEE, Hee Soo YOON, (hereinafter designated as the undersigned) has (in:		
	Insert Title of Invention	BATTERY CARTRIDGE HAVING ELASTIC CONTAINING THE SAME for which an application for Letters Patent of thundersigned (except in the case of a provisional application).	e United States	
0	Insert Date of Signing of	on 10/25/10; 10/25/10; 1 10/27/10; respective	.0/25/1 ely	0; 10/22/10 and and
	Application Insert Name of Assignee Insert Address	WHEREAS, LG Chem, Ltd.		
		of 20, Yoido-dong, Youngdungpo-gu, Scoul 150-	721, Republic	of Korea
	CHECK BOX IF APPROPRIATE	its heirs, successors, legal representatives and desirous of acquiring the entire right, title and interpretent(s) that may be granted therefor in the Uniter in any foreign countries.	erest in and to	said invention and in and to any Letters
	II ATTACKANTE	NOW, THEREFORE, in consideration of the sur paid, the receipt of which is hereby acknowled, undersigned has (have) sold, assigned and trans- transfer unto said Assignee the full and exclusive America, its territories, dependencies and possessi and all Letters Patent(s) which may be granted the dependencies and possessions, and if the box above	ged, and other sferred, and by re right to the ions and the enterefor in the U	good and valuable consideration, the y these presents does sell, assign and said invention in the United States of tire right, title and interest in and to any United States of America, its territories,
		and to any and all divisions, reissues, continuation or terms for which the same may be granted.	ns, conversions	and extensions thereof for the full term

Attorney Docket No. 5097-0198PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignce as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date_	20to. 10.75	Name of Inventor (signature) Jin Kyu LEE
Date _	Qc+ 3, 2010,	Name of Inventor (signature) Hee Soo YOON
Date _	25th, oct. 2010	Name of Inventor SRE
Date _	2010/10/22	Name of Inventor (signature) Dal Mo KANG
Date _	<u> </u>	Name of Inventor
		(signature) Jaeseong YEO
Date	_	Name of Inventor
		(signature)

BIRCH, STEWART, KOLASCH & BIRCH, LLP

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

Application No.	Filed	
Insert Name(s) of Inventor(s)	***(Given Name FAMILY NAME (ALL CAPS))***	
	WHEREAS, Jin Kyu LEE, Hee Soo YOON, BumHyun LEE, Dal Mo KANG, Jaeseong YEO (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:	
Insert Title of Invention	BATTERY CARTRIDGE HAVING ELASTIC PRESSING MEMBER, AND BATTERY MODULE CONTAINING THE SAME for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)	
Insert Date of Signing of Application	on; and	
Insert Name of Assignee	WHEREAS, LG Chem, Ltd.	
Insert-Address of Assignee	of 20, Yoido-dong, Youngdungpo-gu, Seoul 150-721, Republic of Korea	
	its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent(s) that may be granted therefor in the United States of America and	
CHECK BOX IF APPROPRIATE	x in any foreign countries.	
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions and the entire right, title and interest in and to any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries;	
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.	

Attorney Docket No. 5097-0198PUS1

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignce and to vest all rights therein hereby conveyed to said Assignce as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date,	Name of Inventor
	(signature) Jin Kyu LEE
Date,	Name of Inventor (signature) Hee Soo YOON
	(signature) Hee Soo YOON
Date,	Name of Inventor
	(signature) BumHyun LEE
Date,	Name of Inventor
	(signature) Dal Mo KANG
Date $20/0, 10, 2/$	Name of Inventor
	(signature) Jacscong YEO
Date,	Name of Inventor
	(signature)

Page 2 of 2

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