

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																				
NATURE OF CONVEYANCE:	ASSIGNMENT																				
CONVEYING PARTY DATA																					
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Soon-Sung Suh</td> <td>08/13/2012</td> </tr> <tr> <td>Sung-Hwan Moon</td> <td>08/13/2012</td> </tr> <tr> <td>Yuri Matulevich</td> <td>08/13/2012</td> </tr> <tr> <td>Seung-Uk Kwon</td> <td>08/13/2012</td> </tr> <tr> <td>Yo-Han Park</td> <td>08/13/2012</td> </tr> <tr> <td>Chang-Ui Jeong</td> <td>08/13/2012</td> </tr> <tr> <td>Jae-Hyuk Kim</td> <td>08/13/2012</td> </tr> <tr> <td>Chun-Gyoo Lee</td> <td>08/13/2012</td> </tr> <tr> <td>Jong-Seo Choi</td> <td>08/13/2012</td> </tr> </tbody> </table>		Name	Execution Date	Soon-Sung Suh	08/13/2012	Sung-Hwan Moon	08/13/2012	Yuri Matulevich	08/13/2012	Seung-Uk Kwon	08/13/2012	Yo-Han Park	08/13/2012	Chang-Ui Jeong	08/13/2012	Jae-Hyuk Kim	08/13/2012	Chun-Gyoo Lee	08/13/2012	Jong-Seo Choi	08/13/2012
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RECEIVING PARTY DATA																					
Name:	Samsung SDI Co., Ltd.																				
Street Address:	428-5, Gongse-dong, Giheung-gu																				
City:	Yongin-si, Gyeonggi-do																				
State/Country:	REPUBLIC OF KOREA																				
PROPERTY NUMBERS Total: 1																					
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13593468</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13593468																
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Application Number:	13593468																				
CORRESPONDENCE DATA																					
Fax Number:	6265778800																				
Phone:	626-795-9900																				
Email:	pto@cph.com																				
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																					
Correspondent Name:	CHRISTIE, PARKER & HALE, LLP																				
Address Line 1:	PO BOX 29001																				
Address Line 4:	GLENDALE, CALIFORNIA 91209																				

OP \$40.00 13593468

ATTORNEY DOCKET NUMBER:	69328/L550/JEJ/FRS
NAME OF SUBMITTER:	Jun-Young E. Jeon
Total Attachments: 2 source=69328_Assignment#page1.tif source=69328_Assignment#page2.tif	

Return to:
CHRISTIE, PARKER & HALE
Post Office Box 29001
Glendale, CA 91209-9001

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

- (1) Soon-Sung Suh, Sung-Hwan Moon, Yuri Matulevich, Seung-Uk Kwon, Yo-Han Park, Chang-Ui Jeong, Jae-Hyuk Kim, Chun-Gyoo Lee, and Jong-Seo Choi

HEREBY SELL(S), ASSIGN(S) AND TRANSFER(S) TO

- (2) SAMSUNG SDI CO., LTD.

having a place of business at

- (3) 428-5, Gongse-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Republic of Korea

(hereinafter called "ASSIGNEE") the entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent entitled

- (4) ELECTRODE FOR LITHIUM SECONDARY BATTERY, METHOD OF MANUFACTURING THE ELECTRODE, AND LITHIUM SECONDARY BATTERY INCLUDING THE ELECTRODE

which application executed on even date herewith or was

- (a) executed on (5a): _____
 - (b) filed on (5b): August 23, 2012
- Application No.: 13/593,468

(CHRISTIE, PARKER & HALE, LLP, P.O. Box 29001, Glendale, CA 91209-9001) is hereby authorized to insert in (b) the specified data, when known.

including any and all United States Patents which may be granted on said application, and any and all extensions, divisions, reissues, substitutes, renewals or continuations of said application and patents, and the right to all benefits under all international conventions for the protection of industrial property and applications for said improvements.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said ASSIGNEE, its assigns or its successors in interest or its designee.

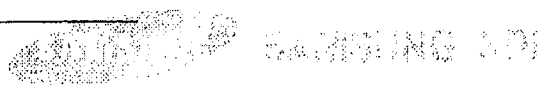
Upon said consideration, it is further agreed that, when requested, without charge to but at the expense of said ASSIGNEE, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said ASSIGNEE shall consider desirable for aiding in securing and maintaining patent protection as provided herein.

INVENTOR(S)	SIGNATURE	DATE
<u>Soon-Sung Suh</u>	<u>x Soon-Sung Suh</u>	<u>x 13/August/2012</u>
<u>Sung-Hwan Moon</u>	<u>x Sung-Hwan Moon</u>	<u>x 13/August/2012</u>
<u>Yuri Matulevich</u>	<u>x Yuri Matulevich</u>	<u>x 13/August/2012</u>

Docket No.: 69328/L550

<u>Seung-Uk Kwon</u>	x <u>Seung-Uk Kwon</u>	x <u>13/August/2012</u>
<u>Yo-Han Park</u>	x <u>Yo-han Park</u>	x <u>13/August/2012</u>
<u>Chang-Ui Jeong</u>	x <u>Chang-Ui Jeong</u>	x <u>13/August/2012</u>
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<u>Jong-Seo Choi</u>	x <u>Jong-Seo Choi</u>	x <u>13/August/2012</u>

WITNESSES:



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