

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>Ri-A Ju</td> <td>01/08/2013</td> </tr> <tr> <td>Hyun Kim</td> <td>01/08/2013</td> </tr> <tr> <td>Ji-Hong Lim</td> <td>01/08/2013</td> </tr> <tr> <td>Suk-Kyum Kim</td> <td>01/08/2013</td> </tr> <tr> <td>Seong-Joon Park</td> <td>01/08/2013</td> </tr> </tbody> </table>		Name	Execution Date	Ri-A Ju	01/08/2013	Hyun Kim	01/08/2013	Ji-Hong Lim	01/08/2013	Suk-Kyum Kim	01/08/2013	Seong-Joon Park	01/08/2013
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Suk-Kyum Kim	01/08/2013												
Seong-Joon Park	01/08/2013												
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>13748548</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13748548								
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Application Number:	13748548												
CORRESPONDENCE DATA													
Fax Number:	6265778800												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	626-795-9900												
Email:	pto@cph.com												
Correspondent Name:	CHRISTIE, PARKER & HALE, LLP												
Address Line 1:	PO BOX 29001												
Address Line 4:	GLENDALE, CALIFORNIA 91209												
ATTORNEY DOCKET NUMBER:	69838/L550 JEJ/JR												
NAME OF SUBMITTER:	Jun-Young E. Jeon												
Total Attachments: 3 source=69838-Assignment#page1.tif source=69838-Assignment#page2.tif source=69838-Assignment#page3.tif													

OP \$40.00 13748548

INVENTOR'S DECLARATION AND ASSIGNMENT PATENT
FOR PATENT APPLICATION

Title of Invention: BATTERY PACK

Docket No.: 69838/L550

INVENTOR'S DECLARATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

- The attached application; or
 United States Application or PCT International Application Number filed on .

The above-identified 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 above-identified application.

I have reviewed and understand the contents of the above-identified application, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. § 1001 by fine or imprisonment of not more than five (5) years, or both.

ASSIGNMENT

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

(1) Ri-A Ju, Hyun Kim, Ji-Hong Lim, Suk-Kyum Kim, and Seong-Ioon Park

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

INVENTOR'S DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Docket No. 69838/L550

(4) BATTERY PACK

which application executed on even date
herewith or was

(a) executed on (5a): _____;

(b) filed on (5b): January 23, 2013

Application No.: 13/748548;

(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.

Ri-A Ju
Legal Name of Inventor

January 8, 2013
Date

Ri-A Ju
Signature

Hyun Kim
Legal Name of Inventor

January 8, 2013
Date

Hyun Kim
Signature

INVENTOR'S DECLARATION AND ASSIGNMENT
FOR PATENT APPLICATION

Docket No. 69838/L550

Ji-Hong Lim
Legal Name of Inventor

January 8, 2013
Date

Ji-Hong Lim
Signature

Suk-Kyum Kim
Legal Name of Inventor

January 8, 2013
Date

Suk-Kyum Kim
Signature

Seong-Joon Park
Legal Name of Inventor

January 8, 2013
Date

Seong-Joon Park
Signature

WITNESSES:

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