

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the name of the Assignor "Testuya Okada" to "Tetsuya Okada" previously recorded on Reel 025139 Frame 0749. Assignor(s) hereby confirms the correct name of the Assignor should read Tetsuya Okada.

**CONVEYING PARTY DATA**

Name	Execution Date
Jongwoon Yang	09/15/2010
Susumu Segawa	09/15/2010
Tetsuya Okada	09/15/2010
Inkyu Park	09/15/2010

**RECEIVING PARTY DATA**

<b>Name:</b>	Samsung SDI Co., Ltd.
<b>Street Address:</b>	428-5, Gongse-dong
<b>City:</b>	Yongin-si, Gyeonggi-do
<b>State/Country:</b>	REPUBLIC OF KOREA

**PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12881094

**CORRESPONDENCE DATA**

Fax Number: (626)577-8800  
*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*  
 Phone: 626 795-9900  
 Email: pto@cph.com  
 Correspondent Name: CHRISTIE, PARKER & HALE, LLP  
 Address Line 1: 350 W. Colorado Blvd., Suite 500  
 Address Line 4: Pasadena, CALIFORNIA 91105

<b>ATTORNEY DOCKET NUMBER:</b>	64773/S1170 JEJ/DW
<b>NAME OF SUBMITTER:</b>	Jun-Young E. Jeon

Total Attachments: 5

**501594511**

**PATENT  
 REEL: 026590 FRAME: 0086**

**CH \$40.00 12881094**

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Electronic Version v1.1  
 Stylesheet Version v1.1

**10/14/2010**  
**501320206**

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the name of assignor "Segawa Susumu" to "SUSUMU SEGAWA" previously recorded on Reel 024983 Frame 0528. Assignor(s) hereby confirms the correct name of the assignor should read SUSUMU SEGAWA.										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jongwoon Yang</td> <td>09/15/2010</td> </tr> <tr> <td>Susumu Segawa</td> <td>09/15/2010</td> </tr> <tr> <td>Testuya Okada</td> <td>09/15/2010</td> </tr> <tr> <td>Inkyu Park</td> <td>09/15/2010</td> </tr> </tbody> </table>		Name	Execution Date	Jongwoon Yang	09/15/2010	Susumu Segawa	09/15/2010	Testuya Okada	09/15/2010	Inkyu Park	09/15/2010
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>SAMSUNG SDI CO., LTD.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>428-5, Gongse-dong, Giheung-gu</td> </tr> <tr> <td><b>City:</b></td> <td>Yongin-si, Gyeonggi-do</td> </tr> <tr> <td><b>State/Country:</b></td> <td>REPUBLIC OF KOREA</td> </tr> </table>		<b>Name:</b>	SAMSUNG SDI CO., LTD.	<b>Street Address:</b>	428-5, Gongse-dong, Giheung-gu	<b>City:</b>	Yongin-si, Gyeonggi-do	<b>State/Country:</b>	REPUBLIC OF KOREA		
<b>Name:</b>	SAMSUNG SDI CO., LTD.										
<b>Street Address:</b>	428-5, Gongse-dong, Giheung-gu										
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<b>CORRESPONDENCE DATA</b>											
Fax Number: (626)577-8800 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Email: pto@cph.com Correspondent Name: CHRISTIE, PARKER & HALE, LLP Address Line 1: PO BOX 7068 Address Line 4: PASADENA, CALIFORNIA 91109-7068											
<b>ATTORNEY DOCKET NUMBER:</b>	64773/S1170/JEJ/IB										
<b>NAME OF SUBMITTER:</b>	Jun-Young E. Jeon										
Total Attachments: 2											

CH \$40.00 12881094

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CHRISTIE, PARKER & HALE  
Post Office Box 7068  
Pasadena, CA 91109-7068

ASSIGNMENT

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

Tetsuya  
(1) Jongwoon Yang, Susumu Segawa, Tetsuya Okada, and Inkyu Park

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

(2) SAMSUNG SDI CO., LTD.

having a place of business at

(3) 673-7, Maetan-dong, Yeongtong-gu, Suwon-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) BATTERY PACK AND CHARGING CONTROL METHOD THEREOF

which application executed on even date herewith or was

(a) executed on (5a): \_\_\_\_\_;

(b) filed on (5b): September 13, 2010;

Application No.: 12/881,094;

(CHRISTIE, PARKER & HALE, LLP, P.O. Box 7068, Pasadena, CA 91109-7068) 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>Jongwoon Yang</u>	X <u>Jongwoon Yang</u>	X <u>Sep. 15, 2010</u>
<u>Susumu Segawa</u>	X <u>Segawa Susumu</u>	X <u>Sep. 15, 2010</u>
<u>Tetsuya</u> <u>Tetsuya Okada</u>	X <u>Tetsuya Okada</u>	<u>May 25, 2011</u> X <u>Sep. 15, 2010</u>

Docket No.: 64773/S1170

Inkyu Park

x Inkyu Park

X Sep. 15. 2010

WITNESSES:

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\_\_\_\_\_

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