

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																		
NATURE OF CONVEYANCE:	ASSIGNMENT																		
CONVEYING PARTY DATA																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Jinwan Kim</td><td>08/26/2010</td></tr> <tr><td>Jongwoon Yang</td><td>08/26/2010</td></tr> <tr><td>Susumu Segawa</td><td>08/26/2010</td></tr> <tr><td>Testuya Okada</td><td>08/26/2010</td></tr> <tr><td>Euijeong Hwang</td><td>08/26/2010</td></tr> <tr><td>Sesub Sim</td><td>08/26/2010</td></tr> <tr><td>Hanseok Yun</td><td>08/26/2010</td></tr> <tr><td>Beomgyu Kim</td><td>08/26/2010</td></tr> </tbody> </table>		Name	Execution Date	Jinwan Kim	08/26/2010	Jongwoon Yang	08/26/2010	Susumu Segawa	08/26/2010	Testuya Okada	08/26/2010	Euijeong Hwang	08/26/2010	Sesub Sim	08/26/2010	Hanseok Yun	08/26/2010	Beomgyu Kim	08/26/2010
Name	Execution Date																		
Jinwan Kim	08/26/2010																		
Jongwoon Yang	08/26/2010																		
Susumu Segawa	08/26/2010																		
Testuya Okada	08/26/2010																		
Euijeong Hwang	08/26/2010																		
Sesub Sim	08/26/2010																		
Hanseok Yun	08/26/2010																		
Beomgyu Kim	08/26/2010																		
RECEIVING PARTY DATA																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SAMSUNG SDI CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>428-5, Gongse-dong, Giheung-gu</td> </tr> <tr> <td>City:</td> <td>Yongin-si, Gyeonggi-do</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> </table>		Name:	SAMSUNG SDI CO., LTD.	Street Address:	428-5, Gongse-dong, Giheung-gu	City:	Yongin-si, Gyeonggi-do	State/Country:	REPUBLIC OF KOREA										
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" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12881131</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12881131														
Property Type	Number																		
Application Number:	12881131																		
CORRESPONDENCE DATA																			
<p>Fax Number: (626)577-8800 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 626-795-9900 Email: pto@cph.com Correspondent Name: CHRISTIE, PARKER & HALE, LLP Address Line 1: PO BOX 7068 Address Line 4: PASADENA, CALIFORNIA 91109-7068</p>																			
ATTORNEY DOCKET NUMBER:	66133/S1170/JEJ - MAC																		

CH \$40.00 12881131

501290394

PATENT
REEL: 024986 FRAME: 0436

NAME OF SUBMITTER:

Jun-Young E. Jeon

Total Attachments: 2

source=66133 assignment#page1.tif

source=66133 assignment#page2.tif

Docket No.:

Return to:
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,

- (1) Jinwan Kim, Jongwoon Yang, Segawa Susumu, Testuya Okada, Euileong Hwang, Sesub Sim, Hanseok Yun and Beomgyu Kim

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) BATTERY PACK AND DRIVING METHOD THEREOF

which application executed on even date herewith or was

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

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

Application No.: 12/881,131

(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>Jinwan Kim</u>	X <u>Jinwan KIM</u>	X <u>Aug. 26, 2010</u>
<u>Jongwoon Yang</u>	X <u>Jongwoon Yang</u>	X <u>Aug. 26, 2010</u>
<u>Segawa Susumu</u>	X <u>Segawa Susumu</u>	X <u>Aug. 26, 2010</u>
<u>Testuya Okada</u>	X <u>Testuya OKADA</u>	X <u>Aug. 26, 2010</u>

Docket No.:

Euijeong Hwang

x Euijeong Hwang x AUG. 26, 2010

Sesub Sim

x Sesub Sim x AUG. 26, 2010

Hanseok Yun

x Hanseok Yun x AUG. 26, 2010

Beomgyu Kim

x BEOMGYU KIM x AUG. 26, 2010

WITNESSES:
