

# PATENT ASSIGNMENT

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<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>Seung-Gak Yang</td> <td>08/17/2009</td> </tr> <tr> <td>Hee-Yeon Kim</td> <td>08/17/2009</td> </tr> <tr> <td>Jae-Yong Lee</td> <td>08/17/2009</td> </tr> <tr> <td>Jong-Hyuk Lee</td> <td>08/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Seung-Gak Yang	08/17/2009	Hee-Yeon Kim	08/17/2009	Jae-Yong Lee	08/17/2009	Jong-Hyuk Lee	08/17/2009
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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 Mobile Display Co., Ltd.</td> </tr> <tr> <td><b>Street Address:</b></td> <td>San #24 Nongseo-Dong, Giheung-Gu</td> </tr> <tr> <td><b>City:</b></td> <td>Yongin-City, Gyeonggi-do</td> </tr> <tr> <td><b>State/Country:</b></td> <td>REPUBLIC OF KOREA</td> </tr> </table>		<b>Name:</b>	Samsung Mobile Display Co., Ltd.	<b>Street Address:</b>	San #24 Nongseo-Dong, Giheung-Gu	<b>City:</b>	Yongin-City, Gyeonggi-do	<b>State/Country:</b>	REPUBLIC OF KOREA		
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<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 &amp; HALE, LLP        Address Line 1: PO BOX 7068        Address Line 4: PASADENA, CALIFORNIA 91109-7068</p>											
<b>ATTORNEY DOCKET NUMBER:</b>	63277:L550/JEJ - WP										
<b>NAME OF SUBMITTER:</b>	Jun-Young E. Jeon										
Total Attachments: 1 source=63277_Assignment#page1.tif											

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**PATENT**  
**REEL: 023114 FRAME: 0536**

Docket No.: 63277/L550

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) Seung-Gak Yang, Hee-Yeon Kim, Jae-Yong Lee, Jong-Hyuk Lee

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

(2) SAMSUNG MOBILE DISPLAY CO., LTD.

having a place of business at

(3) San #24 Nongseo-Dong, Giheung-Gu, Yongin-City, Gyeonggi-Do, 446-711 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) ORGANIC LIGHT EMITTING DIODE INCLUDING LIGHT-EFFICIENCY-IMPROVEMENT LAYER

which application executed on even date herewith or was

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

(b) filed on (5b): \_\_\_\_\_;

Application No.: \_\_\_\_\_;

(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>Seung-Gak Yang</u>	X <u>Seung-Gak Yang</u>	<u>X 17 August 2009</u>
<u>Hee-Yeon Kim</u>	X <u>Hee-Yeon Kim</u>	<u>X 17 August 2009</u>
<u>Jae-Yong Lee</u>	X <u>Jae-Yong Lee</u>	<u>X 17 August 2009</u>
<u>Jong-Hyuk Lee</u>	X <u>Jong-Hyuk Lee</u>	<u>X 17 August 2009</u>

WITNESSES:

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