

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Sang-Dae Lee</td> <td>09/20/2012</td> </tr> <tr> <td>Kyeong-Kun Jang</td> <td>09/20/2012</td> </tr> <tr> <td>Min-Su Cho</td> <td>09/20/2012</td> </tr> <tr> <td>Young-Mee Kim</td> <td>09/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Sang-Dae Lee	09/20/2012	Kyeong-Kun Jang	09/20/2012	Min-Su Cho	09/20/2012	Young-Mee Kim	09/20/2012
Name	Execution Date										
Sang-Dae Lee	09/20/2012										
Kyeong-Kun Jang	09/20/2012										
Min-Su Cho	09/20/2012										
Young-Mee Kim	09/20/2012										
RECEIVING PARTY DATA											
Name:	LG DISPLAY CO., LTD										
Street Address:	128, Yeoui-daero, Yeongdeungpo-gu										
City:	Seoul										
State/Country:	KOREA, REPUBLIC OF										
Postal Code:	150-721										
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>13627681</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13627681						
Property Type	Number										
Application Number:	13627681										
CORRESPONDENCE DATA											
Fax Number:	3123214299										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	3123214200										
Email:	usassignments@brinkshofer.com, AFEIGN@brinkshofer.com										
Correspondent Name:	Gustavo Siller, Jr.										
Address Line 1:	Brinks, Hofer, Gilson & Lione										
Address Line 2:	P.O. BOX 10395										
Address Line 4:	Chicago, ILLINOIS 60611										
ATTORNEY DOCKET NUMBER:	10125-4424										
NAME OF SUBMITTER:	Gustavo Siller, Jr.										
Total Attachments: 3 source=10125-4424Assignment#page1.tif source=10125-4424Assignment#page2.tif source=10125-4424Assignment#page3.tif											

CH \$40.00 13627681

**RECORDATION FORM COVER SHEET
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below:

1. Name of conveying Party(ies)/Execution Date: Sang-Dae LEE / September 20, 2012 Kyeong-Kun JANG / September 20, 2012 Min-Su CHO / September 20, 2012 Young-Mee KIM / September 20, 2012 Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and Address of receiving Party(ies): Name: LG DISPLAY CO., LTD. Street Address: 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 150-721, Republic of Korea Additional name(s) and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of Conveyance: Execution Date(s): September 20, 2012 <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Security Agreement <input type="checkbox"/> Merger <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Other _____			
4. Application or patent number(s). A. Patent Application No.(s)		<input checked="" type="checkbox"/> This document is being filed together with a new application. B. Patent No.(s) Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address of party to whom correspondence concerning document should be mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax		6. Total number of applications and patents involved: <u>1</u> 7. Total Fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to Deposit Acct. No. 23-1925 <input type="checkbox"/> None required (government interest not affecting title) 8. Payment Information: a. <input type="checkbox"/> Credit Card: Last 4 Numbers Expiration Date b. <input checked="" type="checkbox"/> Charge fee and/or any Deficiencies to Deposit Account Number 23-1925 Authorized User Name: Brinks Hofer Gilson & Lione	
/Gustavo Siller, Jr./		September 26, 2012	
Signature		Date	
Gustavo Siller, Jr., Reg. No. 32,305		Total no. of pages including coversheet, attachments and documents: 3	
Name of Person Signing			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, PO Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, Sang-Dae LEE, Kyeong-Kun JANG, Min-Su CHO, and Young-Mee KIM, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled **BACKLIGHT ASSEMBLY AND LIQUID CRYSTAL DISPLAY DEVICE USING THE SAME**, executed by Assignors on the same date as this Assignment;

WHEREAS, LG DISPLAY CO., LTD. a corporation organized and existing under the laws of Korea, having a place of business at 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 150-721, Republic of Korea, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to

hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.


The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE:

20 - Sep 2012



Sang-Dae LEE

DATE:

20 - Sep 2012



Kyeong-Kun JANG

DATE:

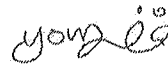
20 - Sep 2012



Min-Su CHO

DATE:

20 - Sep 2012



Young-Mee KIM