

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>Ku Hyun Park</td><td>09/29/2008</td></tr><tr><td>Jong Hwae Lee</td><td>09/26/2008</td></tr></tbody></table>		Name	Execution Date	Ku Hyun Park	09/29/2008	Jong Hwae Lee	09/26/2008		
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Jong Hwae Lee	09/26/2008								
RECEIVING PARTY DATA									
<table border="1"><tr><td>Name:</td><td>LG. DISPLAY CO. LTD.</td></tr><tr><td>Street Address:</td><td>20, Yoido-dong, Youngdungpo-gu</td></tr><tr><td>City:</td><td>Seoul</td></tr><tr><td>State/Country:</td><td>KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF</td></tr></table>		Name:	LG. DISPLAY CO. LTD.	Street Address:	20, Yoido-dong, Youngdungpo-gu	City:	Seoul	State/Country:	KOREA, DEMOCRATIC PEOPLE'S REPUBLIC OF
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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>12247758</td></tr></tbody></table>		Property Type	Number	Application Number:	12247758				
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CORRESPONDENCE DATA									
Fax Number: (312)321-4299 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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ATTORNEY DOCKET NUMBER:	12580-5267								
NAME OF SUBMITTER:	Gustavo Siller, Jr.								
Total Attachments: 3 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif									

CH \$40.00 12247758

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:

Ku Hyun PARK / September 29, 2008
Jong Hwaee LEE / September 26, 2008

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

2. Name and Address of receiving Party(ies):

Name: LG DISPLAY CO., LTD.

Street Address: 20, Yoido-dong Youngdungpo-gu

City: Seoul

Country: Republic of Korea

Additional name(s) and addresses attached? ☐ Yes ☒ No

3. Nature of Conveyance:

Execution Date(s): September 29, 2008 and September 26, 2008

☒ Assignment

☐ Change of Name

☐ Executive Order 9424, Confirmatory License

☐ Security Agreement

☐ Merger

☐ Joint Research Agreement

☐ Government Interest Assignment ☐ Other _____

4. Application or patent number(s).

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ 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: 1

7. Total Fee (37 CFR 1.21(h) & 3.41) \$ 40.00

☐ Authorized to be charged by credit card

☒ Authorized to be charged to Deposit Acct. No. 23-1925

☐ None required (government interest not affecting title)

8. Payment Information:

a. ☐ Credit Card: Last 4 Numbers
Expiration Date

b. ☒ Charge fee and/or any Deficiencies to Deposit
Account Number 23-1925
Authorized User Name: Brinks Hofer Gilson & Lione

/Gustavo Siller, Jr./

October 8, 2008

Signature

Date

Gustavo Siller, Jr.

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, Ku Hyun PARK and Jong Hwae LEE, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled **LIQUID CRYSTAL DISPLAY DEVICE AND MANUFACTURING METHOD THEREOF**, 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 20, Yoido-dong, Youngdungpo-gu, Seoul, 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:

2008. 9. 24

Ku Hyun PARK

Ku Hyun PARK

DATE:

26. Sept. 2008

Jong Hwae LEE

Jong Hwae LEE