## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:	ASSIGNMENT			

#### **CONVEYING PARTY DATA**

Name	Execution Date
Hee-Sun Shin	09/10/2010
Seok-Woo Lee	09/10/2010
Kwang-Sik Hwang	09/10/2010

## **RECEIVING PARTY DATA**

Name:	LG. Display Co., Ltd.		
Street Address:	20, Yoido-dong, Youngdungpo-gu		
City:	Seoul		
State/Country:	REPUBLIC OF KOREA		

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12904826

#### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 12576-7132

NAME OF SUBMITTER: Gustavo Siller, Jr.

**Total Attachments: 3** 

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PATENT REEL: 025142 FRAME: 0016

Client/Matter No. 12576-7132						
RECORDATION FORM COVER SHEET PATENTS ONLY						
To the Director of the U.S. Patent and T		record the attached documents or the new address(es) below:				
1. Name of conveying Party(ies)/Exec		ess of receiving Party(ies)				
Hee-Sun SHIN / September	Name:	LG DISPLAY CO., LTD.				
Seok-Woo LEE / September Kwang-Sik HWANG / Septemb	Street Address:	20, Yoido-dong, Youngdungpo-gu				
Additional name(s) of conveying party(ies	City:	Seoul				
☐ Yes ⊠ No		Country:	Country: Republic of Korea			
		Additional name(s) and	Additional name(s) and addresses attached?   Yes   No			
3. Nature of Conveyance: Execution Date(s): September 10, 2010						
	☐ Executive Order 9424, Confirmatory License					
Security Agreement	☐ Merger	☐ Joint Research Agreement				
☐ Government Interest Assignment	Other					
<ul><li>A. Application or patent number(s).</li><li>A. Patent Application No.(s)</li></ul>		ment is being filed toget	her with a new application.			
5. Name and address of party to who	m correspon-	6. Total number of applications and patents involved: 1				
dence concerning document shoul BRINKS HOFER GILSON P.O. BOX 10395 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax	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	tion:			
		a. Credit Card: La	ast 4 Numbers piration 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 14, 2010					
Signature	Date Total no. of pages including coversheet, attachments and					
Gustavo Siller, Jr., Reg. No.	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

PATENT REEL: 025142 FRAME: 0017

Case No. 12576-7132 Client Ref. F10-0140US001

## **ASSIGNMENT**

WHEREAS, Hee-Sun SHIN, Seok-Woo LEE, and Kwang-Sik HWANG, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled LIQUID CRYSTAL DISPLAY DEVICE AND METHOD OF FABRICATING 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 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.

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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:		2010. 9.	10	<del></del>	4	VE		
				Hee	e-Sun SHIN			
DATE:	-	2010, 9	, 10			of p	<b>\</b>	
				Sec	k-Woo LEE	V		
DATE:		2010, 4,10			76-			
DATE.				Kwa	ing-Sik HWA	NG	<del></del>	

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