502177496 12/27/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KIHYUN KWON	12/20/2012
YEONGGEUN HWANG	12/20/2012
JAEYOUNG OH	12/20/2012
SANGYOUNG LEE	12/20/2012
BYEONGKEUN KIM	12/20/2012
JINKYOUNG KIM	12/20/2012
GISANG HONG	12/20/2012
EUNJIN BAE	12/20/2012

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

Property Type	Number
Application Number:	13728460

CORRESPONDENCE DATA

Fax Number: 3123214299

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 312)321-4200

Email: MCALDERON@BRINKSHOFER.COM, USASSIGNMENTS@BRINKSHOFER.COM

Correspondent Name: Gustavo Siller, Jr.

Address Line 1: Brinks Hofer Gilson & Lione

Address Line 2: PO Box 10395

Address Line 4: Chicago, ILLINOIS 60610

PATENT

REEL: 029536 FRAME: 0020

13728460

0 07\$ HJ

502177496

ATTORNEY DOCKET NUMBER:	12579-6245
NAME OF SUBMITTER:	Gustavo Siller, Jr.
Total Attachments: 4 source=12579-6245NewAppRecordation#page1.tif source=12579-6245NewAppRecordation#page2.tif source=12579-6245NewAppRecordation#page3.tif source=12579-6245NewAppRecordation#page4.tif	

PATENT REEL: 029536 FRAME: 0021

Client/Matter No. 12579-6245 Client Ref. No. F12-0354US001

	RECORDATION FORM COVER SHEET PATENTS ONLY		
	To the Director of the U.S. Patent and Trademark Office: Plea	ase record the attached documents or the new address(es) below:	
1.	Name of conveying Party(ies):	2. Name and Address of receiving Party(ies):	
	KIHYUN KWON / DECEMBER 20, 2012 YEONGGEUN HWANG / DECEMBER 20, 2012	Name: LG DISPLAY CO., LTD.	
	JAEYOUNG OH / DECEMBER 20, 2012 SANGYOUNG LEE / DECEMBER 20, 2012 BYEONGKEUN KIM / DECEMBER 20, 2012 JINKYOUNG KIM / DECEMBER 20, 2012 GISANG HONG / DECEMBER 20, 2012 EUNJIN BAE / DECEMBER 20, 2012	Address: 128,Yeoui-daero,Yeongdeungpo-gu Seoul, 150-721, Republica of Korea	
Ad	dditional name(s) of conveying party(ies) attached?	Additional name(s) and addresses attached? ☐ Yes ☒ No	
3.	Nature of Conveyance/Execution Date(s):		
	Execution Date(s): December 20, 2012		
	□ Assignment	€	
4.	Application or Patent Number(s). ⊠ This doc	cument is being filed together with a new application.	
A.	Patent Application No.(s):	B. Patent No.(s):	
	Additional numbers a	 attached?	
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total no. of applications & patents involved: 1	
		7. Total Fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
		Authorize charge by credit card	
	BRINKS HOFER GILSON & LIONE	✓ Authorize charge to Deposit Account No. 23-1925✓ Enclosed	
	PO BOX 10395	None required (government interest not affecting title)	
	CHICAGO, IL 60610	8. Payment Information:	
	Phone: (312) 321-4200	a. Credit Card: Last 4 Numbers	
	Fax: (312) 321-4299	Expiration Date	
		b. Charge fee and/or any Deficiencies to Deposit Account Number 23-1925 Authorized User Name: Brinks Hofer Gilson & Lione	
9.	Signature: /Gustavo Siller, Jr./	December 27, 2012	
	Signature	Date	
	Gustavo Siller, Jr.	Total no. of pages including coversheet,	
	Name of Person Signing	attachments and documents: 4	

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: 029536 FRAME: 0022

Case No. 12579-6245 Client Ref. F12-0354US001

ASSIGNMENT

WHEREAS, KiHyun KWON, YeongGeun HWANG, JaeYoung OH, SangYoung LEE, ByeongKeun KIM, JinKyoung KIM, GiSang HONG and EunJin BAE, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled METHOD OF FABRICATING LIGHTWEIGHT AND THIN LIQUID CRYSTAL DISPLAY, AND PROCESSING LINE FOR FABRICATING LIQUID CRYSTAL DISPLAY, 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

PATENT REEL: 029536 FRAME: 0023 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:	December - 30 - 2012	Kilyun KWON
DATE:	Jecember -20-20/2	Yeong Even HWANG
DATE:	becember 20 2012	Jae Young OH JaeYoung OH
DATE:	December 20 2012	Song Young LEE SangYoung LEE
DATE:	December - 20-20/2	Byeng Veun VIM ByengKeun KIM

DATE:	December -20-2012	Jinkyoung Kim Jinkyoung KIM
DATE:	December - 20 - 2012	Gi Song Hong GiSang HONG
DATE:	Jean Don - 20- 20/2	Emily Bac Fundin BAF