#### 503367010 06/25/2015

EPAS ID: PAT3413632

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

**SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT** 

### **CONVEYING PARTY DATA**

Name	Execution Date	
YOUNGHOON KIM	01/26/2012	
JOONGMIN YOON	01/26/2012	

### **RECEIVING PARTY DATA**

Name:	LG DISPLAY CO., LTD.	
Street Address:	20, YOIDO-DONG,	
Internal Address:	YOUNGDUNGPO-GU	
City:	SEOUL	
State/Country:	Country: KOREA, REPUBLIC OF	
Postal Code:	150-721	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	13339157	

# CORRESPONDENCE DATA

Fax Number: (312)321-4299

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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USASSIGNMENTS@BRINKSGILSON.COM

**Correspondent Name:** GUSTAVO SILLER, JR. Address Line 1: **BRINKS GILSON & LIONE** 

Address Line 2: PO BOX 10395

Address Line 4: CHICAGO, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	14242-16	
NAME OF SUBMITTER:	GUSTAVO SILLER, JR.	
SIGNATURE:	/Gustavo Siller, Jr./	
DATE SIGNED:	06/25/2015	

**Total Attachments: 3** 

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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):	2.	Name and Address of receiving Party(ies):	
	YOUNGHOON KIM / JANUARY 26, 2012 JOONGMIN YOON / JANUARY 26, 2012		Name: LG DISPLAY CO., LTD.	
			Internal Address: 20, Yoido-dong, Youngdungpo-gu Seoul, 150-721 Republic of Korea	
	ditional name(s) of conveying party(ies) attached? Yes No	-		
3.	Nature of Conveyance/Execution Date(s):			
	Execution Date(s): January 26, 2012		Additional name(s) and addresses attached? ☐ Yes ☒ No	
	Assignment			
4.	Application or Patent Number(s).	ment	t is being filed together with a new application.	
A.	Patent Application No.(s): 13/339,157	B.	Patent No.(s):	
	Additional numbers attached? ☐ Yes ☒ No			
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total no. of applications & patents involved: 1	
		7.	<b>Total Fee</b> (37 CFR 1.21(h) & 3.41) \$ <u>0</u>	
	DDINKO OH OON A LIONE		Authorize charge by credit card	
BRINKS 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 Fax: (312) 321-4299	a.	. Credit Card: Last 4 Numbers Expiration Date	
		b.	<ul> <li>Charge fee and/or any Deficiencies to Deposit Account Number 23-1925 Authorized User Name: Brinks Gilson &amp; Lione</li> </ul>	
9.	Signature: /Gustavo Siller, Jr./		June 25, 2015	
	Signature	_	Date	
	Gustavo Siller, Jr.	_	Total no. of pages including coversheet,	
	Name of Person Signing		attachments and documents: 3	

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, YoungHoon KIM and JoongMin YOON, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled LIQUID CRYSTAL DISPLAY DEVICE AND DRIVING 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, Yoldo-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 Assigners 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:	26. Jan., 12	Young Hoon KIM
		YoungHoon KIM
DATE:	26, Jan., 12	Joons Min Yoon JoongMin YOON
	· · · · · · · · · · · · · · · · · · ·	JoongMin YOON