PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYANCE:		ASSIGNMENT	
CONVEYING PARTY	DATA		
		Name	Execution Date
JongWoo Kim 07/04/2012			07/04/2012
MyungKoko Moon 07/04/2012			07/04/2012
RECEIVING PARTY D	ATA		
Name:	Name: LG DISPLAY CO., LTD		
Street Address:	20, Yoido-dong,	oungdungpo-gu	
City:	Seoul		
State/Country:	KOREA, REPUB	IC OF	
	RS Total: 1		
Property Type		Number	
Application Number: 13551		51116	116
CORRESPONDENCE	DATA		13551116
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via US Mail.	de sent to the e-ma	l address first; if that is unsuccessful, it will be so	ent O
Correspondent Name	: Gustavo Sill	r, Jr.	Ē
Address Line 1:	Address Line 1: Brinks, Hofer, Gilson & Lione		
	Address Line 2: P.O. BOX 10395 Address Line 4: Chicago, ILLINOIS 60610		
Address Line 4:			
ATTORNEY DOCKET NUMBER:		14242-18	
NAME OF SUBMITTER:		Gustavo Siller, Jr.	
Total Attachments: 3 source=14242-18Assig source=14242-18Assig source=14242-18Assig	gnment#page2.tif		PATENT
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Cilent/Matter No. 14242-18				
RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and T				
1. Name of conveying Party(ies)/Exe	cution Date:	2. Name and Add	ress of receiving Party(ies):	
JongWoo KIM / July 4, : MyungKoko MOON / July		Name:	LG DISPLAY CO., LTD.	
Additional name(s) of conveying party(ies	s) attached?	Street Address:	20, Yoido-dong, Youngdungpo-gu	
🗌 Yes 🖾 No		City:	Seoul	
		Country:	Republic of Korea	
		Additional name(s) an	d addresses attached? 🗌 Yes 🛛 No	
3. Nature of Conveyance : Execution Date(s): July 4, 2012				
🖂 Assignment	Change of Name	e 🗌 Execut	Executive Order 9424, Confirmatory License	
Security Agreement	Security Agreement		Joint Research Agreement	
Government Interest Assignment	Other			
 A. Patent Application No.(s) 		B. Patent No.(s)	ther with a new application.	
5. Name and address of party to who	m correspon-		pplications and patents involved: <u>1</u>	
dence concerning document shou BRINKS HOFER GILSO P.O. BOX 10395 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax		Authorized to be	R 1.21(h) & 3.41) \$ <u>40.00</u> charged by credit card charged to Deposit Acct. No. 23-1925 overnment interest not affecting title)	
		8. Payment Informa		
		a. 🗌 Credit Card: L E	ast 4 Numbers xpiration Date	
		 b. Charge fee and/or any Deficiencies to Deposit Account Number 23-1925 Authorized User Name: Brinks Hofer Gilson & Lione 		
/Gustavo Siller, Jr./		luly 17, 2012		
Signature		July 17, 2012 Date		
Gustavo Siller, Jr., Reg. No. 32,305		Total no. of pages including coversheet, attachments and documents: 3		
Name of Person Signing		hand he found to (571)		

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

<u>ASSIGNMENT</u>

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WHEREAS, JongWoo KIM and MyungKook MOON, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled LIQUID CRYSTAL DISPLAY AND ITS DRIVING METHOD, 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.

> PATENT REEL: 028567 FRAME: 0809

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.

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2012. D. 4 kim jong woo JongWoo KIM

DATE:

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