502871530 06/27/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2918127

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
WONJIN CHOI	06/13/2014
GEESUNG CHAE	06/13/2014
DONGCHEON SHIN	06/13/2014
JINKI KIM	06/13/2014
HYESUN SON	06/13/2014
SEJIN JANG	06/13/2014

RECEIVING PARTY DATA

Name:	LG DISPLAY CO., LTD.
Street Address:	128, YEOUI-DAERO
Internal Address:	YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	REPUBLIC OF KOREA
Postal Code:	518129

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14317964

CORRESPONDENCE DATA

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Address Line 1: BRINKS GILSON & LIONE

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Address Line 4: CHICAGO, ILLINOIS 60610

ATTORNEY DOCKET NUMBER:	12972-8167	
NAME OF SUBMITTER:	GUSTAVO SILLER, JR.	
SIGNATURE:	/Gustavo Siller, Jr./	

PATENT 502871530 REEL: 033200 FRAME: 0817

DATE SIGNED: 06/27/2014

Total Attachments: 3
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source=12972-8167Assignment#page3.tif

PATENT REEL: 033200 FRAME: 0818

Client/Matter No. 12972-8167

	RECORDATION FORM COVER SHEET PATENTS ONLY				
	To the Director of the U.S. Paten	and Trademark Office: Please	reco	rd the attached do	ocuments or the new address(es) below:
1.	Name of conveying Party(ies):	2.	2. Name and Address of receiving Party(ies):	
	WONJIN CHOI / JU			Name:	LG DISPLAY CO., LTD.
	GEESUNG CHAE / JUNE 13, 2014 DONGCHEON SHIN / JUNE 13, 2014 JINKI KIM / JUNE 13, 2014 HYESUN SON / JUNE 13, 2014 SEJIN JANG / JUNE 13, 2014			Address:	128, Yeoui-daero Yeongdeungpo-gu Seoul, 150-721 Republic of Korea
Ad	lditional name(s) of conveying party(ie	s) attached? Yes No			
3.	Nature of Conveyance/Execu	ition Date(s):			
	Execution Date(s): June 13, 20	<u>14</u>		Additional name((s) and addresses attached? ☐ Yes ☒ No
	 ✓ Assignment ✓ Security Agreement ✓ Joint Research Agreement ✓ Government Interest Assig ✓ Executive Order 9424, Cor ✓ Other: 			, additional name	
4.	Application or Patent Number	r(s). \square This docum	nent	is being filed to	gether with a new application.
A.	Patent Application No.(s): 14/317,964		B.	Patent No.(s):	
		Additional numbers atta	 ched	? ☐ Yes ☒ No	
5.	Name and address of party to concerning document should		6.	Total no. of a	pplications & patents involved: 1
			7.	Total Fee (37	CFR 1.21(h) & 3.41) \$
	BRINKS GILSON PO BOX 10395			Authorized Enclosed	e charge by credit card e charge to Deposit Account No. 23-1925 l juired (government interest not affecting title)
CHICAGO, IL 60610 Phone: (312) 321-4200 Fax: (312) 321-4299		8.	Payment Info	rmation:	
		a.	☐ Credit Card	l: Last 4 Numbers Expiration Date	
			b.	Account Nu	and/or any Deficiencies to Deposit umber 23-1925 User Name: Brinks Gilson & Lione
9.	Signature: /Gu	stavo Siller, Jr./			June 27, 2014
	WAR 201-201-201-201-201-201-201-201-201-201-	Signature	-		Date
		stavo Siller, Jr.	_		of pages including coversheet,
	Name	of Person Signing		attachme	ents and documents: <u>3</u>

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: 033200 FRAME: 0819

ASSIGNMENT

WHEREAS, Wonjin CHOI, Geesung CHAE, Dongcheon SHIN, Jinki KIM, Hyesun SON and Sejin JANG, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled LIQUID CRYSTAL POLYMER COMPOSITION, LIQUID CRYSTAL DISPLAY AND METHOD FOR MANUFACTURING 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 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: 033200 FRAME: 0820 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 Assignor hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignor 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 Assigner 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:	6/12/2014	如机型	MAAA
		Wonjin CHOI	
DATE:	5/13/2014	Geesung CHAE	sika Niikkhaan pansassissis va aykakaa kaya ayaa ayaa ayaa ay
DATE:	6/13/2014	U GW	
		Dongcheon SHIN	
DATE:	0/13/2014	76761	
		Jinki KIM	
DATE:	6/13/2014	소하시	
		Hyesun SON	intermental de la companya de la co
DATE:	6/13/2014	2FK13	
		Sejin JANG	The second secon