PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YANGSIK LEE	11/27/2014
JIHYUN JUNG	12/01/2014
JAEGYUN LEE	11/24/2014
RUDA RHE	12/01/2014
HYANGMYOUNG GWON	11/24/2014

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:	14568419

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	065543-5403
NAME OF SUBMITTER:	ROBERT J. GOODELL
SIGNATURE:	/Robert J. Goodell/
DATE SIGNED:	12/12/2014

Total Attachments: 4

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PATENT REEL: 034495 FRAME: 0632 503098801

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> PATENT REEL: 034495 FRAME: 0633

ASSIGNMENT

WHEREAS WE, the below named inventors, (hereinafter referred to as "Assignors"), have made an invention entitled: LIQUID CRYSTAL DISPLAY

for which WE filed an application for United States Letters Patent on	, (Application No); and	
WHEREAS LG Display Co., Ltd. whose post office address is 128, Yeoui-daero, 'Korea (hereinafter referred to as "Assignee"), is desirous of securing the entire countries throughout the world, and in and to the application of United States Patent to be issued upon this application;	e right, title, and interest in and to this invention	in all

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and WE hereby authorize and request the Director of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

IN TESTIMONY WHEREOF, WE have hereunto set my hands.

Full Name of first Assignor	Yangsik LEE
Address	605-803, Jayeon an Ggumegreen Apt, Dangdong 1-ro, Munsan-eup, Paju-si, Gyeonggi-do, 413-900, Korea
Signature	Yang sile LEE
Date	2-14-11-27
Full Name of second Assignor	Jihyun JUNG
Address	103-1902, Hanbit Maeul 1 Danji Halla Vivaldi Central Park Apt., Yadang 3-ri, Gyoha-myeon, Paju-si, Gyeonggi-do, 413-836, Korea
Signature	
Date	

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Full Name of third Assignor	Jaegyun LEE
Address	517-1002, Gangchon Maeul 5 Danji Apt., Madu 2-dong, Ilsandong-gu, Goyang-si, Gyeonggi-do, 410-716, Korea
Signature	JAEGYUN LEE
Date	2014 11 24
Full Name of fourth Assignor	Ruda RHE
Address	712-1701, Top Maeul Gyeongnam Apt., Yatap-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, 463-923, Korea
Signature	Ruda RHE
Date	2014 12.1
Full Name of fifth Assignor	Hyangmyoung GWON
Address	105-1211, Jeongdaun Maeul Apt., Deogeun-ri, Wollong-myeon, Paju-si, Gyeonggi-do, 413-811, Korea
Signature	Hyang Myoung Gwan.
Date	2014.11.24

ASSIGNMENT

WHEREAS WE, the below named inventors, (hereinafter referred to as "Assignors"), have made an invention entitled: LIQUID CRYSTAL DISPLAY

WHEREAS LG Display Co., Ltd. whose post office address is 128, Yeoui-daero, Yeongdeungpo-gu, Seoul, 150-721, Republic of
Korea (hereinafter referred to as "Assignee"), is desirous of securing the entire right, title, and interest in and to this invention in al
countries throughout the world, and in and to the application of United States Letters Patent on this invention and the Letters
Patent to be issued upon this application;

for which WE filed an application for United States Letters Patent on_______, (Application No________); and

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, WE, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and WE hereby authorize and request the Director of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent of this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY covenant that WE have the full right to convey the interest assigned by this Assignment, and WE have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to US respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

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Address	605-803, Jayeon an Ggumegreen Apt, Dangdong 1-ro, Munsan-eup, Paju-si, Gyeonggi-do, 413-900, Korea
Signature	
Date	
Full Name of second Assignor	Jihyun JUNG
Address	103-1902, Hanbit Maeul 1 Danji Halla Vivaldi Central Park Apt., Yadang 3-ri, Gyoha-myeon, Paju-si, Gyeonggi-do, 413-836, Korea
Signature	Whyan 10/40
Date	Bec. 1. 2014

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