

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Hyo-Jin MIN</td> <td>12/16/2011</td> </tr> <tr> <td>Han-Wook HWANG</td> <td>12/16/2011</td> </tr> </tbody> </table>		Name	Execution Date	Hyo-Jin MIN	12/16/2011	Han-Wook HWANG	12/16/2011
Name	Execution Date						
Hyo-Jin MIN	12/16/2011						
Han-Wook HWANG	12/16/2011						
RECEIVING PARTY DATA							
Name:	LG Display Co., Ltd.						
Street Address:	20 Yoido-Dong, Youngdungpo-Gu						
City:	Seoul						
State/Country:	REPUBLIC OF KOREA						
Postal Code:	151-010						
PROPERTY NUMBERS Total: 1							
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13330894</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13330894		
Property Type	Number						
Application Number:	13330894						
CORRESPONDENCE DATA							
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ATTORNEY DOCKET NUMBER:	053785-5436						
NAME OF SUBMITTER:	Robert J. Goodell						
Total Attachments: 1 source=053785-5436_Assignment_12202011#page1.tif							

CH \$40.00 13330894

**ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

**LIQUID CRYSTAL DISPLAY DEVICE**

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on \_\_\_\_, (Application No. \_\_\_\_); and

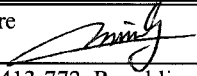
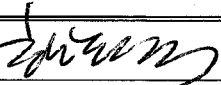
WHEREAS, LG Display Co., Ltd., a corporation of Republic of Korea, whose post office address is 20 Yoido-Dong, Youngdungpo-Gu, Seoul, 151-010, Republic of Korea, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/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 I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and 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, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. 13/330,894, filed Dec. 20, 2011 ) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

<b>Full Name of First Assignor</b> Hyo-Jin MIN	Assignor's Signature 	Date DEC-16, 2011
414-1701, Hugok maeul APT, Geumchon-dong, Paju-si, Gyeonggi-do, 413-772, Republic of Korea		Citizenship Republic of Korea
<b>Full Name of Second Assignor</b> Han-Wook HWANG	Assignor's Signature 	Date DEC-16, 2011
421-805, Hugok maeul APT, Geumchon-dong, Paju-si, Gyeonggi-do, 413-772, Republic of Korea		Citizenship Republic of Korea
Names of additional inventors attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		