

## 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>Hoon KIM</td> <td>04/24/2012</td> </tr> <tr> <td>Kaeun KIM</td> <td>04/24/2012</td> </tr> <tr> <td>Su Jeong KIM</td> <td>04/24/2012</td> </tr> <tr> <td>Kichul SHIN</td> <td>04/24/2012</td> </tr> <tr> <td>Hokil OH</td> <td>04/24/2012</td> </tr> <tr> <td>Jae-Hoon JUNG</td> <td>04/24/2012</td> </tr> <tr> <td>Minju HAN</td> <td>04/24/2012</td> </tr> </tbody> </table>		Name	Execution Date	Hoon KIM	04/24/2012	Kaeun KIM	04/24/2012	Su Jeong KIM	04/24/2012	Kichul SHIN	04/24/2012	Hokil OH	04/24/2012	Jae-Hoon JUNG	04/24/2012	Minju HAN	04/24/2012
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<table border="1"> <tr> <td>Name:</td> <td>Samsung Display Co., Ltd.</td> </tr> <tr> <td>Street Address:</td> <td>95, Samsung 2 Ro, Giheung-Gu</td> </tr> <tr> <td>Internal Address:</td> <td>Gyeonggi-Do</td> </tr> <tr> <td>City:</td> <td>Yongin-City</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> </table>		Name:	Samsung Display Co., Ltd.	Street Address:	95, Samsung 2 Ro, Giheung-Gu	Internal Address:	Gyeonggi-Do	City:	Yongin-City	State/Country:	KOREA, REPUBLIC OF						
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Application Number:	13484118																
CORRESPONDENCE DATA																	
Fax Number:	(703)288-5139																
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																	
Correspondent Name:	H.C. PARK & ASSOCIATES, PLC																
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OP \$40.00 13484118

ATTORNEY DOCKET NUMBER:	P4738US00
NAME OF SUBMITTER:	Hae-Chan Park
<b>Total Attachments: 4</b> source=P4738US00 Executed Assignment#page1.tif source=P4738US00 Executed Assignment#page2.tif source=P4738US00 Executed Assignment#page3.tif source=P4738US00 Executed Assignment#page4.tif	



### **ASSIGNMENT**

Whereas, Assignor has invented certain new and useful processes, machines, articles of manufacture, compositions of matter, and/or improvements thereof ("Invention") disclosed in

☒ an application for United States Letters Patent entitled **LIQUID CRYSTAL DISPLAY** ("Application");

☐ upon which United States Letters Patent, Patent Number \_\_\_\_\_, has issued ("Patent");

Whereas, Assignor desires to convey all rights, titles, and interests in and to the same to:

**Samsung Display Co., Ltd.**  
95, Samsung 2 Ro, Giheung-Gu  
Yongin-City  
Gyeonggi-Do  
Korea

**Samsung Display Co., Ltd.** herein further referred to as ("Assignee").

Now, for valuable consideration by Assignee to Assignor, the receipt of which is hereby acknowledged, and for other good and valuable consideration, Assignee and Assignor hereby agree as follows:

Assignor hereby conveys, assigns, sells and transfers to Assignee all rights, title and interests in and to the Invention disclosed in said application and in and to any Letters Patent of the United States (US), any continuation, division, renewal, or substitute thereof, and hereby grant to Assignee the right to apply in its own name for patents or Inventor's certificates and related rights heretofore or hereafter filed for the Invention in any and all countries, including (without limitation) all rights to claim priority based thereon, all patents granted thereon and all reissues, extensions and renewals thereof.

Assignor hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor further covenants that Assignee will, upon Assignee's request, be provided promptly with all pertinent facts and documents relating to the Invention, Patent, Application and any patents granted thereon, as may be known and accessible to Assignor, and Assignor will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to Assignee or Assignee's legal representative any and all papers, instruments or affidavits required to apply for, protect, obtain, maintain, issue, defend and enforce the Application, Patent, Invention, whether in the US or any and all foreign countries and any patents granted thereon and/or for obtaining any reissue or reissues of any patent which may be granted for the invention and perform such further acts which may be necessary or desirable to carry out the intent of this agreement as the Assignee thereof shall hereafter require and prepare at assignee's expense.



IN WITNESS WHEREOF, Assignor has hereunto set hand and seal.

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Date:

2012. 4. 24

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Date:

2012. 4. 24

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Date:

2012. 4. 24



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Date:

2012. 4. 24

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Date:

2012. 4. 24

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Sixth Inventor's Signature:

Date:

2012. 4. 24



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Republic of Korea

Seventh Inventor's Signature:

Date:

2012. 4. 24



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