

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jung-Hwan HWANG</td> <td>09/24/2010</td> </tr> <tr> <td>Kyung-Wook KIM</td> <td>09/24/2010</td> </tr> <tr> <td>Young-Joon CHO</td> <td>09/24/2010</td> </tr> <tr> <td>Jong-Hwan LEE</td> <td>09/24/2010</td> </tr> <tr> <td>Hye-Rhee HAN</td> <td>09/24/2010</td> </tr> </tbody> </table>		Name	Execution Date	Jung-Hwan HWANG	09/24/2010	Kyung-Wook KIM	09/24/2010	Young-Joon CHO	09/24/2010	Jong-Hwan LEE	09/24/2010	Hye-Rhee HAN	09/24/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SAMSUNG ELECTRONICS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>416, Maetan-dong, Yeongtong-gu,</td> </tr> <tr> <td>Internal Address:</td> <td>Gyeonggi-do,</td> </tr> <tr> <td>City:</td> <td>Suwon-si</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> </table>		Name:	SAMSUNG ELECTRONICS CO., LTD.	Street Address:	416, Maetan-dong, Yeongtong-gu,	Internal Address:	Gyeonggi-do,	City:	Suwon-si	State/Country:	REPUBLIC OF KOREA		
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CORRESPONDENCE DATA													
<p>Fax Number: (860)286-0115</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 8602862929</p> <p>Email: pcurrie@cantorcolburn.com</p> <p>Correspondent Name: Cantor Colburn LLP</p> <p>Address Line 1: 20 Church Street</p> <p>Address Line 2: 22nd Floor</p> <p>Address Line 4: Hartford, CONNECTICUT 06103</p>													
ATTORNEY DOCKET NUMBER:	PNK0712US												
NAME OF SUBMITTER:	Amy Bizon-Copp												

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ASSIGNMENT

WHEREAS We, HWANG, Jung-Hwan of 112-1301, The # Lake side Apt., Deokji-ri, Eumbong-myeon, Asan-si, Chungcheongnam-do, Korea ; KIM, Kyung-Wook of 621-23, Yeoksam-dong, Kangnam-gu, Seoul, Korea ; CHO, Young-Joon of 106-1001, Hongik Apt., Hosan-ri Tangeong-myeon, Asan-si, Chungcheongnam-do, Korea ; LEE, Jong-Hwan of 602-1705 Saetbyeol apt., Dalan-dong, Dongan-gu, Anyang-si, Gyeonggi-do, Korea ; HAN, Hye-Rhee of Maetan Sungil Apt. 205-202, Maetan 4-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

LIQUID CRYSTAL DISPLAY

which claims priority to Republic of Korea Application No. 10-2009-0111647, filed on November 18, 2010, and for which We are about to file an application for Letters Patent of the United States;

AND WHEREAS, **SAMSUNG ELECTRONICS CO., LTD.** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of **Republic of Korea** having a place of business at **416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea**, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications

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when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: Sep. 24, 2010

Hwang Jung-hwan L.S.
HWANG, Jung-Hwan

Date: Sep. 24, 2010

Kyung-Wook L.S.
KIM, Kyung-Wook

Date: 2010, Sep, 24

Cho youngjoon L.S.
CHO, Young-Joon

Date: Sep. 24, 2010

Lee, Jong Hwan L.S.
LEE, Jong-Hwan

Date: Sep. 24, 2010

Han. Hye Rhee L.S.
HAN, Hye-Rhee

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