

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>Don-Chan CHO</td> <td>08/14/2009</td> </tr> <tr> <td>Jae-Byung PARK</td> <td>08/14/2009</td> </tr> <tr> <td>Jin-Seob BYUN</td> <td>08/14/2009</td> </tr> <tr> <td>Hae-IL PARK</td> <td>08/14/2009</td> </tr> </tbody> </table>		Name	Execution Date	Don-Chan CHO	08/14/2009	Jae-Byung PARK	08/14/2009	Jin-Seob BYUN	08/14/2009	Hae-IL PARK	08/14/2009
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CORRESPONDENCE DATA											
<p>Fax Number: (703)288-5139 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 703-288-5105 Email: patent@park-law.com Correspondent Name: H.C. Park & Associates, PLC Address Line 1: 8500 Leesburg Pike, Suite 7500 Address Line 4: Vienna, VIRGINIA 22182</p>											
ATTORNEY DOCKET NUMBER:	P2705US00										
NAME OF SUBMITTER:	Hae-Chan Park										
<p>Total Attachments: 3 source=P2705US00_Assignment#page1.tif source=P2705US00_Assignment#page2.tif</p>											

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PATENT
REEL: 023289 FRAME: 0304



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 Electronics Co., Ltd.
416 Maetan-dong, Yeongtong-gu
Gyeonggi-do
Suwon-si
Republic of Korea

Samsung Electronics 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.

First Inventor's Name: Don-Chan CHO

Address: 208-1401, Jeongdeun-maeul Donga 2-danji Apt.
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Seongnam-si, Gyeonggi-do
Republic of Korea

First Inventor's Signature:

Don-Chan CHO

Date:

August 14, 2009

Second Inventor's Name: Jae-Byung PARK

Address: 324-501, Sibeomdanji Hanyang Apt.
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Seongnam-si, Gyeonggi-do
Republic of Korea

Second Inventor's Signature:

Jae-Byung PARK

Date:

August 14, 2009

Third Inventor's Name: Jin-Seob BYUN

Address: 702-1402, Daelim 5-cha Apt.
Sindorim-dong, Guro-gu
Seoul
Republic of Korea

Third Inventors' Signature:

Jin-Seob BYUN

Date:

August 14, 2009



Third Inventor's Name:

Hae-II PARK

Address:

109-702, Gwanak Prugio Apt.
1717, Bongcheon-dong, Gwanak-gu
Seoul
Republic of Korea

Fourth Inventors' Signature:

A handwritten signature in black ink, appearing to read 'Hae-II PARK', written over a horizontal line.

Date:

August 14, 2009