

# PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT																		
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT																		
<b>CONVEYING PARTY DATA</b>																			
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr><td>Ji-Young PARK</td><td>07/13/2011</td></tr> <tr><td>Sang-Gab KIM</td><td>07/13/2011</td></tr> <tr><td>Yong-Mo CHOI</td><td>07/13/2011</td></tr> <tr><td>Hyung-Jun KIM</td><td>07/13/2011</td></tr> <tr><td>Sung-Haeng CHO</td><td>07/13/2011</td></tr> <tr><td>Hong-Sick PARK</td><td>07/13/2011</td></tr> <tr><td>Byeong-Jin LEE</td><td>07/13/2011</td></tr> <tr><td>Soo-Wan YOON</td><td>07/13/2011</td></tr> </tbody> </table>		Name	Execution Date	Ji-Young PARK	07/13/2011	Sang-Gab KIM	07/13/2011	Yong-Mo CHOI	07/13/2011	Hyung-Jun KIM	07/13/2011	Sung-Haeng CHO	07/13/2011	Hong-Sick PARK	07/13/2011	Byeong-Jin LEE	07/13/2011	Soo-Wan YOON	07/13/2011
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td><b>Name:</b></td><td>SAMSUNG ELECTRONICS CO., LTD.</td></tr> <tr><td><b>Street Address:</b></td><td>416, MAETAN-DONG, YEONGTONG-GU</td></tr> <tr><td><b>Internal Address:</b></td><td>SUWON-SI</td></tr> <tr><td><b>City:</b></td><td>GYEONGGI-DO</td></tr> <tr><td><b>State/Country:</b></td><td>REPUBLIC OF KOREA</td></tr> </table>		<b>Name:</b>	SAMSUNG ELECTRONICS CO., LTD.	<b>Street Address:</b>	416, MAETAN-DONG, YEONGTONG-GU	<b>Internal Address:</b>	SUWON-SI	<b>City:</b>	GYEONGGI-DO	<b>State/Country:</b>	REPUBLIC OF KOREA								
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<b>PROPERTY NUMBERS Total: 1</b>																			
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<b>CORRESPONDENCE DATA</b>																			
<p>Fax Number: (408)725-8263  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 408 331 1670        Email: jfosnaugh@innovationcounsel.com</p> <p>Correspondent Name: Innovation Counsel LLP        Address Line 1: 21771 Stevens Creek Blvd        Address Line 2: Ste. 200        Address Line 4: Cupertino, CALIFORNIA 95014</p>																			

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**PATENT**  
**REEL: 026668 FRAME: 0788**

ATTORNEY DOCKET NUMBER:	PANK03454 US
NAME OF SUBMITTER:	Signe Holmbeck, Reg. No. 46,484
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# ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we

<b>Park, Ji-Young</b>	of	109-1503, Yedang Maeul Daewoo Prugio, Seokwoo-dong, Hwaseong-si, Gyeonggi-do, Korea
<b>KIM, Sang Gab</b>	of	508-1407, Samik Green Apt., Myeongil 1-dong, Gangdong-gu, Seoul, Korea
<b>CHOI, Yong-Mo</b>	of	806-1303, Doosan Apt., Byeokjeokgol 8-danji Apt., Yeongtong 2-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea
<b>KIM, Hyung Jun</b>	of	211-803, Samsung Raemian 2-cha Apt., Eonnam-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Korea
<b>CHO, Sung-Haeng</b>	of	814-1304, Halla Vivaldi Apt., Gak-ri, Ochang-myeon, Cheongwon-gun, Chungcheongbuk-do, Korea
<b>PARK, Hong-Sick</b>	of	202-1003, Hyundai I-Park Apt, Mangpo-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea
<b>LEE, Byeong-Jin</b>	of	607-701, Jayeon-an-swichen, 971, Yeongdeog-dong, Giheung-gu, Yongin-si, Gyeonggi-do, Korea
<b>YOON, Soo-Wan</b>	of	757-602, Neungdong Maeul Sangrok Yega, Neung-dong, Hwaseong-si, Gyeonggi-do, Korea

hereby sell, assign and transfer to **Samsung Electronics Co., Ltd.** a corporation, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, its successors and assigns, the entire right, title and interest throughout the world in our invention in

## LIQUID CRYSTAL DISPLAY AND METHOD FOR MANUFACTURING THE SAME

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 13th day of July, 2011

Park, Ji-Young  
(Park, Ji-Young)

Executed this 12<sup>th</sup> day of July, 2011

KIM, SANG GAB.  
(KIM, Sang-Gab)

Executed this 12<sup>th</sup> day of July, 2011

CHOI, Yong Mo  
(CHOI, Yong-Mo)

Executed this 13<sup>th</sup> day of July, 2011

KIM, Hyung-Jun  
(KIM, Hyung-Jun)

Executed this 13<sup>th</sup> day of July, 2011

CHO, Sung-Haeng  
(CHO, Sung-Haeng)

Executed this 13<sup>th</sup> day of July, 2011

Park Hong Sick  
(PARK, Hong-Sick)

Executed this 13<sup>th</sup> day of July, 2011

LEE, Byeong-Jin  
(LEE, Byeong-Jin)

Executed this 13<sup>th</sup> day of July, 2011

YOON, Soo-Wan

(YOON, Soo-Wan)