## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Sung-Woon KIM	07/08/2009
Hwa-Sung WOO	07/08/2009
Joo-Nyung JANG	07/08/2009
Mi-Jeong SONG	07/08/2009
Hyang-Yul KIM	07/08/2009
Cheol SHIN	07/08/2009
Dong-Chul SHIN	07/08/2009
Hee-Seop KIM	07/08/2009
Jung-Hyeon KIM	07/08/2009

## **RECEIVING PARTY DATA**

Name:	Samsung Electronics Co., Ltd.	
Street Address:	416, Maetan-dong, Yeongtong-gu	
City:	Suwon-si, Gyeonggi-do	
State/Country:	REPUBLIC OF KOREA	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	12508031

## **CORRESPONDENCE DATA**

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**PATENT** 

REEL: 022997 FRAME: 0063

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ATTORNEY DOCKET NUMBER:	PNK-0638
NAME OF SUBMITTER:	James J. Merrick
Total Attachments: 3 source=2CF3287#page1.tif source=2CF3287#page2.tif source=2CF3287#page3.tif	

PATENT REEL: 022997 FRAME: 0064

## **ASSIGNMENT**

WHEREAS We, KIM, Sung-Woon of #202, 991-10, Yeongtong-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea; WOO, Hwa-Sung of Jugong 4-danji Apt. 419-107, Maetan 1-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Korea; JANG, Joo-Nyung of 102-102 Gyeongsan Woobang Mansion, 138-6, Jeongpyeong-dong, Gyeongsan-si, Gyeongsangbuk-do, Korea; SONG, Mi-Jeong of Hyundai I-Park Apt. 102-1601, Mangpo-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, , Korea; KIM, Hyang-Yul of 907-901 Pureunmaeul Posco The Sharp Apt., 1134, Neung-dong, Hwaseong-si, Gyeonggi-do, Korea; SHIN, Cheol of 201-203 Woonam First Ville 2-cha Apt., Neung-dong, Hwaseong-si, Gyeonggi-do, Korea; SHIN, Dong-Chul of 431-2, Bulgwang 3-dong, Eunpyeong-gu, Seoul, Korea; KIM, Hee-Seop of Sinyeongtong Hyundai Apt. 110-304, 865-1, Banwol-dong, Hwaseong-si, Gyeonggi-do, Korea; KIM, Jung-Hyeon of 901-1505 Anhwadong Maeul Jugong 9-danji, Byeongjeom-dong, Hwaseong-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. <u>10-2008-0120017</u>, filed on <u>November 28</u>, <u>2008</u>, 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 "ASSIGNEES"), 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 g ood and valuable consideration, the receipt of which is hereby acknowledged, We, the said A SSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSI GNEES, 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 applicat ion; and We do hereby authorize and request the Commissioner of Patents to issue said

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PATENT REEL: 022997 FRAME: 0065 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 ASSIGNEES, an assignees of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEES, its successors and assigns; and We do hereby agree that the said ASSIGNEES, 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 when called upon to do so by the said ASSIGNEES, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEES 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:	July 8, 2009	KIM, Sung-Woon	L.S.
Date:	July 8, 2009	WOO, Hwa-Sung	L.S.
Date:	July 8, 2009	JANG, Joo-Nyung	L.S.
Date:	July 8, 2009	SONG, Mi-Jeong	L.S.
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 Date:
 July 8, 2009
 KIM, Hyang-Yul

 Date:
 July 8, 2009
 L.S.

 SHIN, Cheol
 L.S.

 Date:
 July 8, 2009
 KIM, Hee-Seop

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