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Sung-Yong KANG, Jong-Dae PARK, Yong-Gwang WON,
Sang-Min KANG, Jung-Soo OK and Tae-Jin LEE

Additional names(s) of conveying party(ies)

☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ OtherExecution Date: **March 13, 2004**

2. Name and address of receiving party(ies):

Name: **SAMSUNG ELECTRONICS CO., LTD.**Address: **416 Maetan-dong, Yongsong-gu**City: **Suwon-si**State/Prov.: **Gyeonggi-do**Country: **KOREA**

ZIP:

Additional name(s) & address(es)

☐ Yes ☒ No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is:

Patent Application No.

Filing date

B. Patent No.(s)

10/798,814**3-10-2004**

Additional numbers

☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Jae Y. Park**Registration No. **PLEASE SEE ATTACHED**Address: **Cantor Colburn LLP****55 Griffin Road South**City: **Bloomfield**State/Prov.: **CT**Country: **USA**ZIP: **06002**

6. Total number of applications and patents involved:

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Jae Y. Park

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August 2, 2004

Date

4

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ASSIGNMENT

WHEREAS, **I/WE Sung-Yong KANG** of 201, #1041-13, Yeongtong-dong paldal-gu, Suwon-si, Gyeonggi-do, Korea; **Jong-Dae PARK** of 301, #474, Changcheon-dong, Seodaemun-gu, Seoul, Korea; **Yong-Gwang WON** of 102-1606 Giheungsamjeongseonbimaoul Apt., #289-12, Bora-ri, Giheung-eup, Yongin-si, Gyeonggi-do, Korea ; **Sang-Min KANG** of 109-103 Dongwon Apt., Jeongwang-dong, Sihung-si, Gyeonggi-do, Korea; **Jung-Soo OK** of 1015, Wolgyeosu-dong, #7-1, Nongseo-ri, Giheung-eup, Yongin-si, Gyeonggi-do, Korea; **Tae-Jin LEE** of 211-1607 Hyundai Apt., Sinyeongtong, Taean-eup, Hwaseong-gun, Gyeonggi-do, Korea (hereinafter referred to as "ASSIGNORS"); have invented certain new and useful improvements in:

Title: **BACKLIGHT ASSEMBLY, LIQUID CRYSTAL DISPLAY APPARATUS HAVING THE SAME AND DEVICE FOR FORMING A PARTICLE INTERCEPTOR IN THE BACKLIGHT ASSEMBLY**

Which claims priority to Korean Patent Application No. 2003-14688, filed 10 March 2003, No. 2003-15026, filed 11 March 2003, and No. 2003-15334, filed 12 March 2003, and the specification of which was filed on March 10, 2004, as U.S. Patent Application Serial No. 10/798,814.

AND WHEREAS, SAMSUNG ELECTRONICS CO., LTD., (hereinafter referred to as "ASSIGNEE") a corporation organized and existing under the laws 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 the Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of one (\$1.00) dollar to us in hand paid, and other good and valuable considerations, the receipt of all of which is hereby acknowledged, **We**, the said Sung-Yong KANG, Jong-Dae PARK, Yong-Gwang WON, Sang-Min KANG, Jung-Soo OK, Tae-Jin LEE have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said SAMSUNG ELECTRONICS CO., LTD., 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, continuation-in-part, divisions and reissues thereof, to the said SAMSUNG ELECTRONICS CO., LTD., as assignee of the entire right, title and interest in and to the same, for the sole use and behoof of SAMSUNG ELECTRONICS CO., LTD., its successors and assigns; and I/We will execute all papers necessary in connection with the United States applications and foreign applications when called upon to do so by the said SAMSUNG ELECTRONICS CO., LTD., its successors or assigns, and that I/We will, at the cost and expense of the said SAMSUNG ELECTRONICS CO., LTD., 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: March 13, 2004 Sung-Yong KANG L.S.
Sung-Yong KANG

Date: March 13, 2004 PARK JONG DAE L.S.
Jong- Dae PARK

Date: March 13, 2004 Yong-Gwang WON L.S.
Yong-Gwang WON

Date: March 13, 2004 Kang Sang-Min L.S.
Sang-Min KANG

Date: March 13, 2004 OK Jung-Soo L.S.
Jung-Soo OK

Date: March 13, 2004 Lee Tae Jin L.S.
Tae-Jin LEE

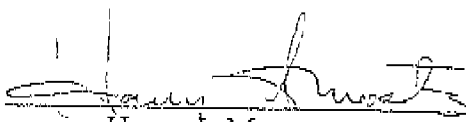
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LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Soonja Bae is hereby given limited recognition under 37 CFR § 10.9(b) as an employee of Cantor Colburn LLP to prepare and prosecute patent applications wherein the patent applicant is the client of Cantor Colburn LLP, and the attorney or agent of record in the applications is a registered practitioner who is a member of Cantor Colburn LLP. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Soonja Bae ceases to lawfully reside in the United States, (ii) Soonja Bae's employment with Cantor Colburn LLP ceases or is terminated, or (iii) Soonja Bae ceases to remain or reside in the United States on an H-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: August 4, 2004



Harry I. Moatz
Director of Enrollment and Discipline