Docket No.: 21C-0066 04-21-2003 FORM TTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 3: 01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/R: V03 Tab : ettings 🔷 🔷 🚽 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): DONG-HO LEE Name: SAMSUNG ELECTRONICS CO. LTD. Address: 416, MAETAN-DONG, PALDAL-GU SUWON-SI, GYEONGGI-DO, KORE Additional names(s) of convey Yes No Nature of conveyance: Assigr-ment Merger State/Prov.: Security Agreement Change of Name Other Country: Execution Date: 3/28/2003 ☐ Yes X No Additional name(s) & address(es) 1. Application number(s) or patent numbers(s): If it is document is being filed together with a new application, the execution date of the application is: 3/28/2003 Patent Application No. Filing date B. Patent No.(s) 10412451 ☐ Yes 🛛 No Additional numbers 5. Nan e and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: DAVID A. FOX 7. Total fee (37 CFR 3.41):....\$ 40.00 38,807 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Addiess: CANTOR COLBURN LLP Authorized to be charged to deposit account 55 GRIFFIN ROAD SOUTH 8. Deposit account number: City: BLOOMFIELD 06-1130 State/Prov.: CT ZIP: 06002 (Attach duplicate copy of this page if paying by deposit account) Courtry: USA DO NOT USE THIS SPACE 04/18/2003 ECOOPER 00000193 10412451 Statement and signature.

Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy

of the original document.

Name of Person Signing

DAV DA. FOX

Total number of pages including cover sheet, attachments, and

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

APRIL 11, 2003

Date

REEL: 013966 FRAME: 0556

## ASSIGNMENT

WHEREAS I, Dong-Ho LEE (hereinafter referred to as ASSIGNOR) of 106-1803 Minsokmaeul Ssangyong Apt., #553, Bora-ri, Giheung-eup, Yongin-si, Gyeonggi-do, in the County of Korea; have invented certain new and useful improvements in:

## LIQUID CRYSTAL DISPLAY DEVICE

which claims priority to Korean Patent Application No. 2003-6189, filed 30 January 2003, and for which I am about to file an application for Letters Patent of the United States;

AND WHEREAS, SAMSUNG ELECTRONICS CO., LTD. (hereinafter referred to as AASSIGNEE@), a corporation organized and existing under the laws of the Country of Korea, having a place of business at 416, Maetan-dong, Paldal-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, I, the said ASSIGNOR, 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 I 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 I do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that I 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.

PATENT REEL: 013966 FRAME: 0557 The undersigned declare that all statements made herein of his 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: 28. March 20.	2
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**RECORDED: 04/11/2003** 

DONG-HO LEE

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