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| Form <b>PTO-1595</b><br>(Rev. 03/01)<br>OMB No. 0651-0027 (exp. 5/31/2002)  | U.S. DEPARTMENT OF COMMERCE  |
| To the Honorable Commissioner of Patents and Trademarks:  | Please record the attached original documents or copy thereof  |
| 1. Name of conveying party(ies):<br>Kyung-Su CHAE and Hyun-Ho SONG  | 2. Name and address of receiving party(ies)          Name:       LG.Philips LCD Co., Ltd.         Internal Address:       Domain   |
| Additional name(s) of conveying party(ies) Yes X No<br>3. Nature of Conveyance:<br>X Assignment Merger<br>Security Agreement Change of Name<br>Other  | Street Address:  |
| Execution Date: 09/23/03; 09/24/03  | Additional name(s) & Yes X No<br>address(es) attached:   |
| This application  | B. Patent No.(s):  |
| Additional numbers attach<br>5. Name and address of party to whom correspondence  | 6. Total number of applications and  |
| Additional numbers attach   | ned? Yes XNo   |
| Additional numbers attach<br>5. Name and address of party to whom correspondence<br>concerning document should be mailed:<br>Name: Song K. Jung   | ned? Yes X No   6. Total number of applications and patents involved: 1   7. Total fee (37 CFR 3.41) \$ 40.00   X Enclosed Authorized to be charged to deposit account   Authorized to be charged to credit card (Form 2038 enclosed)  |
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| Additional numbers attach<br>5. Name and address of party to whom correspondence<br>concerning document should be mailed:<br>Name: Song K. Jung<br>MCKENNA LONG & ALDRIDGE LLP<br>Internal Address: Atty. Dkt.: 8734.243.D1<br>Street Address:<br>1900 K Street, N.W.<br>City:<br>Washington<br>DC<br>20006<br>DO NOT USE   | ned? Yes X   6. Total number of applications and patents involved: 1   7. Total fee (37 CFR 3.41) \$ 40.00   X Enclosed   Authorized to be charged to deposit account   Authorized to be charged to credit card (Form 2038 enclosed)   8. Deposit account number:   50-0911   (Attach duplicate copy of this page if paying by deposit account)  |
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PATENT REEL: 017814 FRAME: 0430

ATTOBNEY DOCKET NO: 041993-5347 SOLE/JOINT INVENTION (U.S. Rights Only)

## ASSIGNMENT

WHEREAS HWe, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

## METHOD OF FABRICATING LIQUED CRYSTAL DISPLAY DEVICE

for which LWB excepted an application for United States Letters Patent concurrently herewith, or field on application for United States Letters Patent on \_\_\_\_\_\_\_, (Serial No.\_\_\_\_\_\_); and

WHEREAS, DO. Phillips LCD Co., Ltd., a corporation of Kores, whose pail office address is 20. Young dampoku, Scoul, Kores (hereinstitut referred to as Assignce), is desired of accuring the patter sight, fille, and interest in suit to differentiate, the application for United States Letters Patent on this invention and the Letters Patent to be issue upointing application.

NOW THEREFORE, be it known that, for good and valuable consideration the reactint of which from assignes is haveby acknowledged, JWE, as assigned; have sold, assigned, transformed, and defore hand to have by self, assign, neusfer, and set over unto the assigner, its inventor successors and assigns, MY/OUR entire defut, this, and interest to ead to this invention and this application, and all drivinions, and continuations thereof, and all Lances Patential the United Sintestability may be granted thereon, and all reisones thereof; and JWE hereby authorize and request the Computationer of Patents and Tradentsuks of the United States to issue all Letters Patent for this invention to assignes, its successors and issigns, in according with the terms of this Assignment,

AND, LWB HEREPY further covenant and agree that LWE will, without further consideration communicate with assignce, its successors and assigns, any facts known to MEAUS respecting this investion and testify in any legal proceeding. Spit all fawful papers when called upon to do so, execute and deliver all papers that may be necessary or destrictive to parket the title to this invention in said assignee, its successors and assignee, its successors and assigns, for obtain and make an institution of the solution of the soluti

AND, I/WE HEREBY authorize and request the attaineys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. \_\_\_\_\_\_, filed \_\_\_\_\_\_) The films due and application there of sold application when known.

IN TESTEMONY WHEREOF, UWE have hereinito set out hand(s).

| Full Name of First Assignar     | Assignor's Signimure                              | the Use and   |
|---------------------------------|---|---|
| Kyong-Su CHAE                   | chae kyoing Su                                    | 5000/90/per   |
| Address                         |   | Citizenship   |
| Bosung Apt. 105-602, 1366-2, 14 | hnao Dong, Buk-Gu, Daogu, Gyeongsunghuk-Do, Korel | Marka and a state of the second se |
|                                 |   | Republic of Korea   |
| Full Name of Second Assignor    | Assignor's Signature                              | Date  |
| Hyun-He SONG                    | Song. Hrun Ho                                     | 24/09/2003  |
| Address                         |   | Citizenship   |
| Geumbong Apt. 601-705, Hwang    | sang-Dong, Gumi, Gyeongsangbuk-Do, Korea          |   |
|                                 |   | Republic of Korea   |

Names of additional inventors attached [ ] Yes

Morgan, Lewis & Bockius LLP

[X] No

1-WA/2050988.1

PATENT REEL: 017814 FRAME: 0431

**RECORDED: 04/21/2006**