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| Attorney Docket No.: 053785-5123  |   |  |  |
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| Please record the attached original documents or copy thereof.  |   |  |  |
| 1. Name of conveying party(ies):  | 2. Name and address of receiving party(ies):            |  |  |
| 1217.03   | Name: LG.Philips LCD Co., Ltd.                          |  |  |
| Woong-Kwon KIM  |   |  |  |
| Youn-Gyoung CHANG   | Internal Address: 20, Yoido-dong, Youngdungpo-gu,       |  |  |
| Additional names of conveying party(ies) attached?  Yes No  | Seoul, Korea  |  |  |
|   | Street Address:   |  |  |
| 3. Nature of conveyance:  | City:   |  |  |
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| Security Agreement Change of Name   | A 1177 1 ( ) 0 11 ( ) 4 1 10                            |  |  |
| Other   | Additional name(s) & address(es) attached?              |  |  |
| Execution Date: August 25, 2003   | ☐ Yes    No   |  |  |
| 4. New Application number(s) or patent number(s): NE  | W APPLICATION   |  |  |
| If this document is being filed together with a new application the execution date of the application is:             |   |  |  |
| August 25, 2002   |   |  |  |
| A. Patent Application No.(s)  August 25, 2003  B. Patent No.(s)   |   |  |  |
| Additional numbers attached:   Yes   No   |   |  |  |
| 5. Name and address of party to whom correspondence   | 6. Total number of applications and patents involved: 1 |  |  |
| concerning document should be mailed:   | 7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u>          |  |  |
| Name: Robert J. Gaybrick  | ☐ Enclosed  |  |  |
|   | Authorized to be charged to Deposit Account 50-0310     |  |  |
| Internal Address: Morgan, Lewis & Bockius LLP   | 8. Deposit Account No. 50-0310                          |  |  |
| Customer No. 09629  | (Attach duplicate page if paying by deposit account)    |  |  |
| Street Address: 1111 Pennsylvania Ave., N.W.  |   |  |  |
| City: Washington State: D.C. Zip: 20004   |   |  |  |
| 9. Statement and 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.  |   |  |  |
| Pobert I Goodell Per No. 41 040   | 7 that - 17 2002  |  |  |
| Robert J. Goodell, Reg. No. 41,040 Name of Person Signing Signature   | <u>December 17, 2003</u> Date                           |  |  |
| Total number of pages including cover sheet, attachments and documents: 2   |   |  |  |
|   |   |  |  |

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ATTORNEY DOCKET NO: 053785-5123 SOLE/JOINT INVENTION (U.S. Rights Only)

## **ASSIGNMENT**

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

## METHOD FOR FABRICATING ARRAY SUBSTRATE HAVING COLOR FILTER ON THIN FILM TRANSISTOR STRUCTURE FOR LIQUID CRYSTAL DISPLAY DEVICE

| for which I/WE executed an application for United   |   | r filed an application for United States   |  |
|---|---|--|--|
| Letters Patent on, (Serial No   | ); and  |  |  |
| WHEREAS, <u>LG.Philips LCD Co., Lt. Youngdungpo-gu, Seoul, Korea</u> (hereinafter re to this invention, the application for United State application;   |   | ne entire right, title, and interest in and  |  |
| NOW THEREFORE, be it known that, acknowledged, I/WE, as assignor(s), have sold, a unto the assignee, its lawful successors and assig application, and all divisions, and continuations t all reissues thereof; and I/WE hereby authorize a all Letters Patent for this invention to assignee, it  | ns, MY/OUR entire right, title, and interest in an<br>hereof, and all Letters Patent of the United State<br>and request the Commissioner of Patents and Tra | y sell, assign, transfer, and set over<br>nd to this invention and this<br>es which may be granted thereon, and<br>demarks of the United States to issue |  |
| AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.  AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No, filed) the filing date and application number of said application when known.  December 17, 2003  IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s). |   |  |  |
| Full Name of Sole or First Assignor   | Assignor's Signature  | Date   |  |
| Woong-Kwon KIM  | Woons know kin  | Aug. 25, 200}  |  |
| Address 640-1204, Sejong APT., 1145, Sanbon-dong, Gunpo-shi, Kyonggi-do, Republic of Korea  |   | Citizenship  Republic of Korea   |  |
| Full Name of Second Assignor  | Assignor's Signature  | Date   |  |
| Youn-Gyoung CHANG   | Youn Gyoung Chang   | Ang. 25 2003   |  |
| Address   |   | Citizenship  |  |
| 807-103, LG-Jindalae APT., Ojeon-dong, Uiwang-shi,<br>Kyonggi-do, Republic of Korea   |   | Republic of Korea  |  |
| Names of additional inventors attached [  | ] Yes [X] No  |  |  |
| Morgan, Lewis & Bockius LLP   |   |  |  |

PATENT **REEL: 014816 FRAME: 0790** 

**RECORDED: 12/17/2003**