| | 10-13-2004 | | | |
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| PA | TENTS ONLY | Our File No. 12576-4148)R PATENTS | | |
| , | | KIAILKIO | | |
| 70 | Pleas 102857402 | nent or copy thereof. | | |
| | Name of Party conveying an interest: | 2. Name and Address of Party receiving an interest: | | |
| (0) | Heon-Soo HA | Name: LG. PHILIPS LCD CO., Laboratorial Address: 20, Yoido-dong, Youngdungpogu | | |
| Add | ditional name(s) of conveying party(ies) attached? ☐ Yes ☐ No | Internal Address: Street Address: City: Seoul State/Zip: Republic of Korea | | |
| ı | | Additional name(s) and addresses attached? | | |
| 3. | Description of the interest conveyed: ☐ Change of Name | Other: | | |
| | Security Agreement Merger | | | |
| ļ | Execution Date: September 24, 2004 | A self-self of D. Mars. M. Na | | |
| | Application number(s) or patent number(s). Additional shee | t attached? ∐ Yes ⊠ No | | |
| If this document is being filed together with a new application, the execution date of the application is: <u>September 24, 2004</u> | | | | |
| | Patent Application No.(s) | Patent No.(s) | | |
| | Additional numbers attach | ed? ☐ Yes ⊠ No | | |
| 5. | Name and address of party to whom correspondence | 6. Number of applications and patents involved: 1 | | |
| | concerning document should be mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10395 | 7. Total fee (37 CFR 3.41) \$ <u>40</u> ⊠ Enclosed | | |
| | CHICAGO, IL 60610 (312)321-4200 | Authorized to be charged to Deposit Account No. 23-1925 | | |
| | Customer Number 00757 | Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23- 1925. | | |
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| 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 | | | | |
| cop | Gustavo Siller, Jr., Reg. No. 32,305 Name of Person Signing | | | |
| | Name of Person Signing Signature Date Total number of pages including cover sheet attachments, and document: 3 | | | |

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PATENT REEL: 015868 FRAME: 0183 Case No. 12576-4148 LGP Ref. No. F04-294US001

ASSIGNMENT

WHEREAS, Heon-Soo HA, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled BACKLIGHT UNIT FOR LIQUID CRYSTAL DISPLAY DEVICE, executed by Assignor on the same date as this Assignment;

WHEREAS, LG. PHILIPS LCD CO., LTD. a corporation organized and existing under the laws of Korea, having a place of business at 20, Yoldo-dong, Youngdungpogu, Seoul, Republic of Korea, hereinafter called the "Assignoe," desires to acquire the entire right, title and Interest in and to the Invention and the patent application Identified above, and all patents which may be obtained for said invention, as set forth below:

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the receipt of which by the Assigner from the Assignee is hereby acknowledged, the Assigner has sold, assigned and transferred, and by these presents does sell, assign and transfer to the Assignee, the entire right, title and interest for the United States, its territories and possessions, in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, continuations-in-part, divisions, renewals, extensions or reissues of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assigner hereby covenants and agrees, for both the Assigner and the Assigner's legal representatives, that the Assigner will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vasting in the Assignee like exclusive title in and to all such

PATENT REEL: 015868 FRAME: 0184 other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assigner will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to Isaue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

| DATE | 2004. 9.24 | Haon-Seo HA |
|-------|------------|-------------|
| WITNE | SSED | |
| DATE | | |
| DATE | | |

RECORDED: 10/01/2004

PATENT REEL: 015868 FRAME: 0185