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PATENTS ONLY



Our File No. 10125-4138
LGP Ref. No.F03-390US001

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TO THE COMMISSIONER FOR PATENTS

3-26-04

Please record the attached original document or copy thereof.

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| <p>1. Name of Party conveying an interest:</p> <p style="text-align: center;">Mi-Sook Nam Sang-Min Jang Su-Seok Choi</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> | <p>2. Name and Address of Party receiving an interest:</p> <p>Name: LG. PHILIPS LCD CO., LTD. Internal Address: Street Address: 20, Yoido-dong, Youngdungpogu City: Seoul State/Zip: Republic of Korea</p> <p>Additional name(s) and addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> |
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22386 U.S. PTO
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3. Description of the interest conveyed:
 Assignment Change of Name Other:
 Security Agreement Merger


Execution Date: March 24, 2004-Mi-Sook Nam and Su-Seok Choi; Sang-Min Jang-March 26, 2004

Application number(s) or patent number(s). Additional sheet attached? Yes No

If this document is being filed together with a new application, the execution date of the application is:
March 26, 2004
Date

Patent Application No.(s) 10809995 Patent No.(s)

Additional numbers attached? Yes No

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| <p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p style="text-align: center;">BRINKS HOFER GILSON & LIONE P.O. BOX 10395 CHICAGO, IL 60610 (312)321-4200</p>  <p>00757 PATENT TRADEMARK OFFICE</p> | <p>6. Number of applications and patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$<u>40</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to Deposit Account No. 23-1925</p> <p>8. <input checked="" type="checkbox"/> Please charge any deficiencies in fee or credit any overpayment to Deposit Account No. 23-1925.</p> |
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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 copy of the original document.

Anthony P. Curtis, Ph.D., Reg. No. 46,193 [Signature] 3/26/04
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 5

Rev. Oct-97

04/01/2004 ECOOPER 00000100 10809995

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PATENT
REEL: 015159 FRAME: 0970

ASSIGNMENT

WHEREAS, Mi-Sook NAM, Sang-Min JANG and Su-Seok CHOI, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled TRANSFLECTIVE LIQUID CRYSTAL DISPLAY DEVICE AND FABRICATING METHOD THEREOF, executed by Assignors 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, Yoido-dong, Youngdungpo-gu, Seoul, Republic of Korea, hereinafter called the "Assignee," 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 Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do 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 Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors 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 vesting in the Assignee like exclusive title in and to all such 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 Assignors 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 issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE 2004. 3. 26

MISOOK NAM
Mi-Sook NAM

WITNESSED

DATE _____

DATE _____

DATE _____

Sang-Min JANG

WITNESSED

DATE _____

DATE _____

any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such 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 Assignors 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 Issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE _____
Mi-Sook NAM

WITNESSED

DATE _____

DATE _____

DATE 2004. 3. 24
Sang-Min BANG

WITNESSED

DATE _____

DATE _____

DATE

2004 3.24

Su-Seok CHOI

Su-Seok CHOI

WITNESSED

DATE

DATE
