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PATENTS ONLY

TC



Our File No. 12580-4169

PATENTS

Please

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or copy thereof.

1. Name of Party conveying an interest:

Yong Sung HAM
Su Hyun PARK
Ha Young LEE

and Address of Party receiving an interest:

Name: LG. PHILIPS LCD CO., LTD.
Internal Address:
Street Address: 20, Yoido-dong,
Youngdungpogu
City: Seoul
State/Zip: Republic of Korea

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

Additional name(s) and addresses attached?

☐ Yes ☒ No

3. Description of the interest conveyed:

☒ Assignment☐ Change of Name

Other:

☐ Security Agreement☐ Merger

Execution Date: June 16, 2005

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:

June 16, 2005

Patent Application No.(s)

Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610
(312)321-4200
Customer Number 00757

6. Number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$40

☒ Enclosed☐ Authorized to be charged to Deposit Account No. 23-19258. ☒ 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 copy of the original document.

Gustavo Siller, Jr., Reg. No. 32,305

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and document: 4

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PATENT
REEL: 016714 FRAME: 0732

Case No. 12580-4169
LGP Ref. No. F05-242US001

ASSIGNMENT

WHEREAS, Yong Sung HAM and Su Hyun PARK, and Ha Young LEE hereinafter called the "Assignors", have made the invention described in the United States patent application entitled LIQUID CRYSTAL DISPLAY DEVICE AND FABRICATION 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 Jun. 16, 2005

Yong Sung HAM
Yong Sung HAM

WITNESSED

DATE June 20, 2005

9/6/05
Sunyoung OH

DATE June 20, 2005

cho
Chohae KIM

DATE Jun. 16, 2005

Su Hyun PARK
Su Hyun PARK

WITNESSED

DATE June 20, 2005

9/6/05
Sunyoung OH

DATE June 20, 2005


cho
Chohae KIM

DATE Jun. 16, 2005


Ha Young Lee
Ha Young Lee

WITNESSED

DATE June 20, 2005


Sunsyang OH

DATE June 20, 2005


Chohee KIM