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PATENTS ONLY

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof

1. Name of conveying party(ies):

HA, Young Soo

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: LG.PHILIPS LCD CO., LTD.

Internal Address:

Street Address: 20 Yoido-dong, Youngdungpo-gu, Seoul, Korea

City:

State: Zip:

Additional name(s) & address(es) attached: Yes No

112904 U.S. PTP 11/023366



3. Nature of Conveyance:

Assignment Merger Security Agreement Change of Name Other

Execution Date: December 21, 2004

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the new application is: December 21, 2004

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached? Yes No

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

Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP

Internal Address: Atty. Dkt.: 8733.1256.00

Street Address:

1900 K STREET, N.W.

City: WASHINGTON State: DC Zip: 20006

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account Authorized to be charged to credit card (Form 2038 enclosed)

8. Deposit account number:

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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.

Rebecca Goldman Rudich, Reg. No.: 41,786

Name of Person Signing

Rebecca Goldman Rudich Signature

December 29, 2004

Date

Total number of pages including cover sheet, attachments, and documents: 3

01/04/2005 SDENB0B1 00000042 11023366

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40.00 OP

Docket No.: 8733.1256.00

Assignment of Application

WHEREAS, I (WE)	Young Soo HA		
			, respectively,
have invented certain new and useful improvements in:			
PRINTED CIRCUIT BOARD AND LIQUID CRYSTAL DISPLAY DEVICE HAVING THE SAME			
for which an application for Letters Patent was executed on			
(Application No.		, Filed	
WHEREAS,	LG.Philips LCD Co., Ltd.		
(hereinafter referred to as "ASSIGNEE") having a place of business at: 20 Yoido-dong, Youngdungpo-gu, Seoul, KOREA			

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefor in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

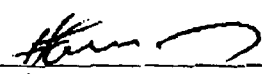
Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and

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enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: 2004. 12. 21



(Signature of Inventor)
Young Soo HA

McKenna Long & Aldridge LLP
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1900 K Street, N.W.
Washington, D.C. 20006

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