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U.S. DEPARTMENT OF COMMERCE  
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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):  
Byeong Koo KIM; Yong Min HA; Hun JEOUNG

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

3. Nature of Conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: May 15, 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: May 15, 2004  
A. Patent Application No.(s):  
This application  
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.: 8734.308.D1  
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: 50-0911  
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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.*  
Valerie P. Hayes, Reg. No. 53,005 Valerie P. Hayes January 5, 2006  
Name of Person Signing Signature Date  
Total number of pages including cover sheet, attachments, and documents: 3

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PATENT  
REEL: 017440 FRAME: 0408

**ASSIGNMENT**

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

**IN PLANE SWITCHING MODE LIQUID CRYSTAL  
 DISPLAY DEVICE AND METHOD FOR FABRICATING THE SAME**

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on \_\_\_\_\_, (Serial No. \_\_\_\_\_); and

WHEREAS, LG.Philips LCD Co., Ltd., a corporation of Korea, whose post office address is 20 Yoido-Dong, Yongdungpo-Gu, Seoul, Korea, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

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.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of Sole or First Assignor Byeong Koo KIM	Assignor's Signature <i>Byeong Koo Kim</i>	Date May 15, 2004
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Full Name of Second Assignor Yong Min HA	Assignor's Signature <i>Yong Min Ha</i>	Date May 15, 2004
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Full Name of Third Assignor Hua JEOUNG	Assignor's Signature <i>Hua Jeoung</i>	Date May 15, 2004
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Names of additional inventors attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

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