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FORM PTO-1595
(Rev. 6-93)

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DEPARTMENT OF COMMERCE
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**RECORDATION FORM COVER SHEET
PATENTS ONLY**

Attorney Docket No.: 041993-5370

To the Commissioner for Patents **ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES**
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

1. Sung-Su JUNG 4-16-04
2. Youn-Keun KWAK

Additional names 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-ku, Seoul, Korea

City:
State: Zip:

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

22141 U.S. PTO
10/825205



041604

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: April 9, 2004

4. New Application number(s) or patent number(s): NEW APPLICATION

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

10825205 April 9, 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: Robert J. Gaybrick

Internal Address: Morgan, Lewis & Bockius LLP
Customer No. 09629

Street Address: 1111 Pennsylvania Ave., N.W.
City: Washington State: D.C. Zip: 20004

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. §3.41): \$40.00
 Authorized to be charged to Deposit Account 50-0310

8. Deposit Account No. 50-0310
(Attach duplicate page if paying by deposit account)

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.

Robert J. Goodell Reg. No. 41,040
Name of Person Signing

Signature

April 16, 2004
Date

Total number of pages including cover sheet, attachments and documents: 2

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**PATENT
REEL: 015228 FRAME: 0485**

ATTORNEY DOCKET NO.: 041993-5370
SOLE/JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

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

SYRINGE FOR FABRICATING LIQUID CRYSTAL DISPLAY PANEL

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 Yeoido-Dong, Yeongdeungpo-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 April 16, 2004) 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 Sung Gu RYUNG	Assignor's Signature 	Date 2004.4.9.
Address: Dongsing Downtown 201, Taejeon-Dong 489, Buk-Gu, Daegu, Korea		Citizenship Republic of Korea
Full Name of Second Assignor Yang Eun KWAK	Assignor's Signature 	Date 2004.4.9
Address: Hajinbu 8 Li 1-179, Jinbu-Myun, Pyeongchang-Gun, Gangwon-Do, Korea		Citizenship Republic of Korea
Full Name of Third Assignor	Assignor's Signature	Date
Address:		Citizenship
Number of additional inventors attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		