FORM PTO-1595

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RECOF

12.65.63	4tomay Docket No. 041002 5258
	Attorney Docket No.: 041993-5358 IAIL STOP ASSIGNMENT RECORDATION SERVICES
Please record the attached original documents or copy the	reof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
1. Sung-Su JUNG	Name: LG.Philips LCD Co., Ltd.
2. Yong-Keun KWAK	
Additional names of conveying marty(i.e.) attached	Internal Address:
Additional names of conveying party(ies) attached? Yes No	
103 23 110	Street Address: 20 Yoido-Dong, Yongdungpo-Gu, Seoul, Korea
3. Nature of conveyance:	City:
3. Prature of conveyance.	State: Zip:
Assignment	•
Security Agreement Change of Name	
Other	Additional name(s) & address(es) attached?
Execution Date: November 25, 2003	Yes No
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:	
November 25, 2003	
A. Patent Application No.(s)	B. Patent No.(s) /0 727570
Additional numbers attached: Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Robert J. Gaybrick	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> Authorized to be charged to Deposit Account 50-0310
Internal Address: Morgan, Lewis & Bockius LLP Customer No. 09629	8. Deposit Account No. 50-0310 (Attach duplicate page if paying by deposit account)
Street Address: 1111 Pennsylvania Ave., N.W. City: Washington State: D.C. Zip: 20004	
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.	
Rehart I Condati Par No. 41.040	
Robert J. Goodell Reg. No. 41,040 Name of Person Signing Signature	December 5, 2003
	Date umber of pages including cover sheet, attachments and documents: 2
DOPER 00000P30 500310 107P7570	

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PATENT

REEL: 014774 FRAME: 0197

ASSIGNMENT

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

DISPENSER FOR 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 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 December 5, 2003) the filing date and application number of said application when known. IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Address: Doosung Downtown 201, Taejeon-Dong 489, Buk-Gu, Daegu, Korea Citizenship Republic of Korea Full Name of Second Assignor Assignor's Signature Date يونصد Yong-Keun KWAK Citizenship Address: Hajinbu-8 Li 1-179, Jinbu-Myun, Pyeongchang-Gun, Gangwon-Do, Korea Republic of Korea Full Name of Third Assignor Assignor's Signature Date Citizenship Address: ⊠ No Names of additional inventors attached Yes

Assignor's Signature

1-WA/2085237.1

Full Name of Sole or First Assignor

RECORDED: 12/05/2003

Sung-Su JUNG

PATENT REEL: 014774 FRAME: 0198

Date

2003.11.