11-02-2001		
FORM PTO-1595 (Rev. 6-93)	J.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
10189	3503 ET	
	Attorney Docket No.: 053785- 50	
To the Commissioner for Patents		
Please record the attached original documents or copy the		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
1) Kyo-Ho MOON	Name: LG.PHILIPS LCD CO., LTD.	
10/29/0)	Internal Address:	
Additional names of conveying party(ies) attached? []Yes [X]No	Street Address: 20 Yoido-dong, Youngdungpo-gu, Seoul, Korea	
3. Nature of conveyance:	City: State: Zip:	
[X] Assignment [] Merger	State: Zip:	
[] Security Agreement [] Change of Name [] Other	Additional name(s) & address(es) attached?	
Execution Dates: October 18, 2001	[]Yes []No	
4. New Application number(s) or patent number(s): NI	EW APPLICATION	
If this document is being filed together with a new applic	eation the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s) 1257	
Additional numbers attached: [] Yes [] No	1/10 000	
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved:	
mancu.	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u>	
Name: Robert J. Gaybrick	[X] Enclosed [] Authorized to be charged to Deposit Account 50-0310	
Internal Address: Morgan, Lewis & Bockius LLP Customer No. 09629	 Deposit Account No. 50-0310 (Attach duplicate page if paying by deposit account) 	
Street Address:1800 M Street, N.W.City: WashingtonState: D.C.Zip: 20036		
9. Statement and Signature		
	formation is true and correct and any attached copy is a true	
copy of the original document. $2 \wedge 0$	N	
Robert J. Goodell/Reg. No. 41,040	October 29, 2001	
Name of Person Signing Signature	e Date	
Total	number of pages including cover sheet, attachments and documents: 2	
	The PTO did not receive the following	
	listed itern(s) 40 ° Dollars	
1-WA/1666822.1		
	PATENT	

REEL: 012291 FRAME: 0183

ATTORNEY DOCKET NO: 053785-5034 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:

ARRAY SUBSTRATE FOR A LIQUID CRYSTAL DISPLAY AND METHOD FOR FABRICATING THEREOF

for which LWE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on _______, (Serial No. ______); and

WHEREAS, <u>LG.Philips LCD Co., Ltd.</u>, a corporation of <u>Korea</u>, whose post office address is <u>20, Yoido-dong</u>, <u>Younedungpo-gu, Scoul, Korea</u>, (hereinafter collectively 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 issue 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 daths 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. October 29, 2001

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

Full Name of Sole or First Assignor	Assignor's Signature	Date
Kyo-Ho MOON	MOON, KYO KO	10.19.2001
Address 106-703, Yeongnam2cha, 880-1 Dongcheon-dong, Buk-gu, Daegu, 702-250, Republic of Korea		Citizenship Republic of Korea

Names of additional inventors attached [] Yes

Morgan, Lewis & Bockius LLP

ост 25 2001 06:03 RECORDED: 10/29/2001 01

[X] No

PAGE.02

PATENT FROME: 012291 FRAME: 0184