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S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

HEET

	Attorney Docket No.: 053785-5265		
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):	2. Name and address of receiving party(ies):		
	2. Name and address of receiving party(ies):  Name: LG.Philips LCD Co., Ltd.  Internal Address:		
	Name: LG.Philips LCD Co., Ltd.		
Jae-Ho HWANG			
Seung-Hoon YANG	Internal Address:		
Additional names of conveying party(ies) attached?	133		
Yes No	_		
	Street Address: 20 Yoido-Dong, Youngdungpo-Gu,		
	Seoul, Korea		
3. Nature of conveyance:	City:		
	State: Zip:		
Assignment Merger			
Security Agreement Change of Name Other	Additional name(s) & address(es) attached?		
Execution Date: November 29, 2005	ridditional mario(s) ee address(es) anderiou.		
Execution Buto. 140ventoer 23, 2003	☐ Yes ☒ No		
4. New Application number(s) or patent number(s): NEW APPLICATION			
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If this document is being filed together with a new application the execution date of the application is:			
N. 1 20 2005			
A. Patent Application No.(s)	<u>aber 29, 2005</u> B. Patent No.(s)		
A. I atom Application No.(8)	D. 1 atcht 140.(5)		
Additional numbers attached: Yes No			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:			
Name: Robert J. Gavbrick	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u>		
Name: Robert J. Gaybrick	☐ Enclosed		
Internal Address: Morgan, Lewis & Bockius LLP	Authorized to be charged to Deposit Account 50-0310		
Customer No. 09629	R Denosit Assourt No. 50 0210		
	8. Deposit Account No. 50-0310 (Attach duplicate page if paying by deposit account)		
Street Address: 1111 Pennsylvania Ave., N.W.	(Trimon deproduce page in paying of deposit decounty)		
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.			
Robert J. Goodell Reg. No. 41,040	November 30, 2005		
Name of Person Signing Signature			
	number of pages including cover sheet, attachments and documents: 2		

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PATENT REEL: 017310 FRAME: 0561 113005

ATTORNEY DOCKET NO.: 053785-5265 SOLEJOINT 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:

327.7 ***********************************			
DISPLAY DEVICE AND BACKLIGHT UNIT FOR 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			
WHEREAS, L.G.Philips LCD Co., Ltd., a confidence of title, and interest in and to this invention, the applicat Letters Patent to be issued upon this application:		the entire right,	
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 home 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 First Assignor Jae-Ho HWANG	Assignor's Signature Jae - Ho Hwang	Date 2005. 11.29	
Address: 708-1302, Buyeong APT., 475, Gupycong-dong Gumisi, Gycongsangbuk-do, 730-300, Republic of	Korea	Citizenship Republic of Korea	
Full Name of Second Assignor Scung-Hoon YANG	Assignor's Signature Gay how Tag	Date 3001.11.29	
Address: 1407Ho, 201-dong, Boseong Mansion, Beommul-o Suscong-gu, Daegu, 706-100, Republic of Korea	dong.	Citizenship Republic of Korea	
Names of additional inventors attached Tyes 🛛 No			

I-WA/2473438.1

PATENT REEL: 017310 FRAME: 0562

**RECORDED: 11/30/2005**