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PATENTS ONLY  TO THE			Our File No. 12581-4164	
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Please record			py thereof.	
Name of Party conveying an interest	:	2. Name and	Address of Party receiving an interest:	
Jae Hun SONG Jae Kyung KANG		Name: Internal Addre	<u> </u>	
Dong Yun LEE Jae Ho LEE		Street Addres	Youngdungpogu	
		City: State/Zip:	Seoul Republic of Korea	
Additional name(s) of conveying party(ie	s) attached? □ Yes ⊠ No	Additional nar	me(s) and addresses attached?	
Description of the interest conveyed:     Assignment	☐ Change of Name	Other:		
Security Agreement	☐ Merger			
Execution Date: December 9, 2004 a				
Application number(s) or patent num	ber(s). Additional sheet	t attached? 🗌	Yes ⊠ No	
If this document is being filed together with a new application, the execution date of the application is:  December 9, 2004 and December 15, 2004				
Patent Application No.(s)		Patent No	o.(s)	
Ad	ditional numbers attache	⊠ eaY □ She	No	
5. Name and address of party to whom	correspondence 6		applications and patents involved: 1	
concerning document should be mail BRINKS HOFER GILSO		7. Total fee (3	7 CFR 3.41) \$ <u>40</u>	
P.O. BOX 10395	IN & LIONE	7. Total lee (3 ⊠ Enclos		
CHICAGO, IL 60610 (312)321-4200		Author No. 23	ized to be charged to Deposit Account -1925	
Customer Number 0075		3. ⊠ Please	charge any deficiencies in fee or credit	
			erpayment to Deposit Account No. 23-	
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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.				
Gustavo Siller, Jr., Reg. No. 32,305 Name of Person Signing Signature Date				
Total number of pages including cover sheet, attachments, and document: 5				
Rev. Oct-97				
2/29/2004 ECDOPER 00000121 11013871 \				

**PATENT** 

REEL: 016103 FRAME: 0587

## **ASSIGNMENT**

WHEREAS, Jae Hun SONG, Jae Kyung KANG, Dong Yun LEE and Jae Ho LEE, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled APPARATUS AND METHOD FOR DRIVING LAMP OF LIQUID CRYSTAL DISPLAY DEVICE, executed by Assignors on the same date as this Assignment;

WHEREAS, LG. PHILIPS LCD CO. LTD. a corporation organized and existing under the laws of Korea, having a place of business at 20, Yoido-dong, Youngdungpogu, Seoul, Republic of Korea, hereinafter called the "Assignee," desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in exchange for valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States, its territories and possessions, in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, continuations-in-part, divisions, renewals, extensions or reissues of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of

any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assigners will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE 20 9, 12, 9	Jac Hum Song Jae Hun SONG
WITNESSED	
DATE	
DATE	
DATE 2004.12.9	Jaekyung Kang Jae Kyung KANG
WITNESSED	, ,
DATE	
DATE	

DATE December 15, 2004	Dong Yun LEE
WITNESSED	John Tan Lee
DATE	
DATE	
DATE	Jae Ho LEE
WITNESSED	
DATE	
DATE	

DATE	Dong Yun LEE
WITNESSED	
DATE	
DATE	
DATE 2004. 12. 9	Jae ho Lee Jae Ho LEE
WITNESSED	
DATE	
DATE	

RECORDED: 12/16/2004