Client/Matter No. 12581,-5256	09-13	-2007 ]			
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To the Director of the U.S. Patent a 1. Name of conveying Party(ies)			d documents or the new address(e Address of receiving Party(ie		
JU YOUNG LEE/AUGU	UST 31, 2007	Name:	LG. PHILIPS LCD CO.	LTD.	
		Internal Addres	S.		
. C	7-5:07	Street Address	ess: 20, Yoido-dong, Youngdungpo-gu		
Additional name(s) of conveying par	ty(ies) attached?	City:	Seoul		
🗆 Yes 🛛 No		Country:	Republic of Korea	5, PTO	
		Additional name	(s) and addresses attached? 🗌 Ye	18995 18995	
3. Nature of Conveyance: Execution Date(s):August 31, 2007		•			
🛛 Assignment	Change of N	ame 🗌 I	Executive Order 9424, Confirma	tory License	
Security Agreement	Merger	🗆 J	Joint Research Agreement		
Government Interest Assign	ment 🗌 Other				
A. Patent Application No.(s)		B. Patent No	.(s)		
	Additional number	s attached? 🗌 Yes 🛛	3 No		
5. Name and address of party to correspondence concerning of	whom	s attached? 🗌 Yes 🛛			
<ol> <li>Name and address of party to correspondence concerning of mailed: BRINKS HOFER G</li> </ol>	whom document should be	<u>s attached?                                    </u>	3 No		
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Case No. 12581-5256 Client Ref. OP7049-LCD-US / F07-0161US001

## ASSIGNMENT

WHEREAS, Ju Young LEE, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled LIQUID CRYSTAL DISPLAY AND DRIVING METHOD THEREOF, executed by Assignor on the same date as, or on a date prior to, 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 consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignor from the Assignee is hereby acknowledged, the Assignor has 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 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 therefore 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, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; 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 Assignor hereby covenants and agrees, for both the Assignor and the Assignor's legal representatives, that the Assignor 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 Assignor 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.

2007.8.31

IN TESTIMONY WHEREOF, the Assignor has executed this agreement.

DATE:

## **RECORDED: 09/05/2007**

## PATENT REEL: 019837 FRAME: 0350