Form PTO-1595

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Sunghoe Yoon		Name and address of receiving party(ies)  Name: LG.PHILIPS LCD CO. LTD.	
Additional name of conveying party(ies)	attached? ☐ Yes ⊠ No	Internal	
3. Nature of conveyance:		Street Address: 20 Yoido-dong, Youngdungpo-gu	
☐ Assignment [	☐ Merger	Seoul, KOREA	
Security Agreement	☐ Change of Name		
Other		City: State: Zip:	
Execution Dates: April 25, 2005		Additional Name(s) & address(es) attached? ☐ Yes ⊠	
4. Application number(s) or patent nu If this document is being filed toget 2005 STEUMEL1 00000047 11117574 8021 40.00 0P	ther with a new application	on, the execution data of the application is: April 25, 2005	
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If this document is being filed toget 2005 STEUMEL1 00000047 11117574 40.00 0P  5. Name and address of party to who concerning this document should be Name: Sunwoo Lee	Additional numbers at m correspondence mailed:	tached? Yes No  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00	
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If this document is being filed toget 2005 STEUMEL1 00000047 11117574 40.00 0F  5. Name and address of party to who concerning this document should be Name: Sunwoo Lee  Internal Address: Heller Ehrman LLP	Additional numbers at m correspondence be mailed:	tached? Yes No  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  Authorized to be charged to deposit account  8. Deposit account number:	
If this document is being filed toget 2005 STEUMEL1 00000047 11117574 40.00 0F  5. Name and address of party to who concerning this document should be Name: Sunwoo Lee  Internal Address: Heller Ehrman LLP  Street Address: 1717 Rhode Island A	Additional numbers at m correspondence pe mailed:	tached? Yes No  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41) \$ 40.00  Enclosed  Authorized to be charged to deposit account  8. Deposit account number:  08-1641	
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Attorney Docket No.: 42166-0004

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## ASSIGNMENT AND AGREEMENT

WHEREAS, Sunghoe YOON (	(hereinafter referred to singly and collectively as
("ASSIGNOR") have invented a certain	n invention entitled LIQUID CRYSTAL DISPLAY
<b>DEVICE AND METHOD FOR FABRIC</b>	CATING THE SAME for which an application for
United States Letters Patent was filed	on accorded as U.S.
Application No.	or is concurrently filed herewith; and

WHEREAS, LG.Philips LCD Co., Ltd., having its principal place of business at 20, Yoido-dong, Youngdungpo-gu, Seoul, KOREA (hereinafter referred to as "ASSIGNEE") is desirous of acquiring the entire interest therein;

NOW THEREFORE, in view of good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto ASSIGNEE, its successors and assigns, the full and exclusive right, title, and interest in and to (a) the above-identified invention or inventions and all improvements and modifications thereof. (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for the above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which claim priority from said applications and/or which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representatives or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions. improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and

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transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Heller Ehrman White & McAuliffe the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Heller Ehrman White & McAuliffe do not personally represent ASSIGNOR or ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

NAMES AND SIGNATURES OF INVENTORS			
Name: Sunghoe YOON	Signature:	Date:	
Name:	Signature: John Signature:	Date:  Apr. 21, 20  Date:	
Name:	Signature:	Date:	
Name:	Signature:	Date:	
Name:	Signature:	Date:	
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RECORDED: 04/29/2005