07-07-2004 FORM PTO-1595 MENT OF COMMERCE nt and Trademark Office (Rev. 6-93) RECO 102784880 Attorney Docket No.: 054358-5036 ATTN: MAIL STOP ASSIGNMENT RECORDATION SERVICES To the Commissioner for Patents Please record the attached original documents or copy thereof. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: LG.PHILIPS LCD CO., LTD. (1) Binn KIM (2) Soo Young YOON (3) Min Doo CHUN Street Address: 20 Yoido-Dong, Yongdungpo-Gu, Seoul, Korea Additional names of conveying party(ies) attached? Yes ⊠ No 3. Nature of conveyance: Additional name(s) & address(es) attached? Assignment Merger Security Agreement Change of Name ☐ Yes ☐ No Other Execution Date: (1)-(3) June 24, 2004 4. New Application number(s) or patent number(s): **NEW APPLICATION** If this document is being filed together with a new application the execution date of the application (1)-(3) June 24, 2004 B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached: ☐Yes ☒No Name and address of party to whom Total number of applications and patents involved: 1 correspondence concerning document should be mailed: Total fee (37 C.F.R. §3.41): \$40.00 Enclosed Name: Robert J. Gaybrick Authorized to be charged to Deposit Account 50-0310 Internal Address: Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 Customer No. 09629 (Attach duplicate page if paying by deposit account) Street Address: 1111 Pennsylvania Ave., N.W. City: Washington State: D.C. 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

Name of Person Signing

Signature June 29, 2004
Date

Total number of pages including cover sheet, attachments and documents:  $\underline{3}$ 

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Revised: 05/01/03

PATENT REEL: 015525 FRAME: 0707



- ATTORNEY DOCKET NO.:054358-5036 SOLE/JOINT INVENTION (U.S. Rights Only)

	ASSIGNMENT	(U.S. Rights Only)		
WHEREAS I/Wc, the below named investinvention entitled:	tor(s), [hereinafter referred to as Assignor(s)	), have made an		
LIQUID CRYSTAL DISPLAY AI	ND METHOD OF FABRICATING THE S	AME		
for which I/WE executed an application for United application for United States Letters Patent on	States Letters Patent concurrently herewith;; and	or flied an		
WHERBAS, LG.Philips LCD Co., Ltd., a Dong, Yongdungpo-Gu, Seoul, Korea, (hereinafter title, and interest in and to this invention, the application; Patent to be issued upon this application;	corporation of Korea, whose post office addressered to as Assignee), is desirous of secure cation for United States Letters Patent on this	ing the entire cieht.		
NOW THEREFORE, be it known that, for assignoe is heroby acknowledged, I/WE, as assigneeself, assign, transfer, and not over unto the assignee and interest in and to this invention and this applied Patent of the United States which may be granted if request the Commissioner of Patents and Trademan invention to assignee, its successors and assigns, in	s, its lawful successors and assigns, MY/OUR ation, and all divisions, and continuations the hereon, and all reissues thereof; and I/WE has of the United States to issue all Letters Pa	over, and do hereby entire right, title, reof, and all Letters reby authorize and tent for this		
AND, I'WE HEREBY further covenant ar communicate with assignee, its successors and assignerify in any legal proceeding, sign all lawful papermay be necessary or desirable to perfect the title to execute all divisional, continuation, and reissue appossible to aid assignee, its successors and assigns, in the United States, it being understood that any extreme assignee, its successors and assigns.	es when called upon to do so, execute and del this invention in sald assignee, its successors dications, make all rightful oaths and general to obtain and enforce proper patent protection	is invention and iver all papers that and assigns. Iy do everything		
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.  June 29, 2004				
IN TESTIMONY WHEREOF, I'WE have hereunto set our hand(s):				
Full Name of First Assignor Binn KIM	Assignor's Signature Bank KTM	Date 6/24/2004		
Address: 1107-1307 Sinnigaji 11 danji APT., Sinjeong 7-dong, Yangcheon-gu, Seoul, Korea		Citizenship Republic of Korea		
Full Name of Second Assignor Soo Young YOON	Assignor's Signature	Date Leve 24 2001		
Address: 349-1604 Yulgok APT., Ogeum-dong, Goonpo-si, Gyeonggi-do, Korea		Citizenship Republic of Korca		
Names of additional inventors attached Yes  No				

PATENT

**REEL: 015525 FRAME: 0708** 

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Full Name of Third Assignor Min Doc CHUN	Assignor's Signature Chus	וני	Date 6/24/2004
Address: 174-1 Jeonggok 3-dong, Gwenjin-gu Scoul, Korea			Citizenship Republic of Korsa
Names of additi	onal inventors attached Yes	⊠ No	

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PATENT REEL: 015525 FRAME: 0709

**RECORDED: 06/29/2004**