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	Attorney Docket No.: 054358-50
To the Commissioner for Patents Please record the attached original documents or copy the	reof. ATTN: BOX ASSIGNMEN
<ol> <li>Name of conveying party(ies):</li> <li>Yong Bum KIM</li> <li>Woo Hyun KIM</li> <li>Iae Hong IIIN</li> </ol>	Name and address of receiving party(ies):     Name: LG. Philips LCD Co., Ltd.
3) Jae Hong JUN  Additional names of conveying party(ies) attached?  [ ] Yes [X] No	Internal Address:  Street Address: 20, Yoido-dong, Youngdungpo-gu, Seoul, Korea
3. Nature of conveyance:  [X] Assignment [ ] Merger	City: State: Zip:
[ ] Security Agreement [ ] Change of Name [ ] Other	Additional name(s) & address(es) attached?
Execution Dates: 1) December 19, 2001 2) December 18, 2001 3) December 18, 2001	[ ]Yes [X] No
If this document is being filed together with a new applica	tion the execution date of the application is:
A. Patent Application No.(s) 09/964,869  Additional numbers attached: [] Ves. [] No.	B. Patent No.(s)
Additional numbers attached: [ ] Yes [ ] No  5. Name and address of party to whom correspondence	B. Patent No.(s)  6. Total number of applications and patents involved:
Additional numbers attached: [ ] Yes [ ] No	
Additional numbers attached: [] Yes [] No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Robert J. Gaybrick  Internal Address: Morgan, Lewis & Bockius LLP	<ul> <li>6. Total number of applications and patents involved:</li> <li>7. Total fee (37 C.F.R. §3.41): \$40.00 [X] Enclosed</li> <li>[ ] Authorized to be charged to Deposit Account 50-0310</li> </ul>
Additional numbers attached: [] Yes [] No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Robert J. Gaybrick  Internal Address: Morgan, Lewis & Bockius LLP Customer No. 09629  Street Address: 1800 M Street, N.W.	<ul> <li>6. Total number of applications and patents involved:</li> <li>7. Total fee (37 C.F.R. §3.41): _\$40.00 [X] Enclosed [ ] Authorized to be charged to Deposit Account 50-0310</li> <li>8. Deposit Account No. 50-0310 (Attach duplicate page if paying by deposit account)</li> </ul>

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ATTORNEY DOCKET NO.: 054358-5007 SOLE/JOINT 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:

## LIQUID CRISTAL DISPLAY AND METHOD FOR MANUFACTURING THE SAME

Letters Patent on September 28, 2001	, (Application No. <u>09/964,869</u> );	• •
WHEREAS, LG.Philips LCD Co.,Ltd. a gu, Seoul, Korea (hereinafter referred to as Assign the application for United States Letters Patent on		and interest in and to this invention.
NOW THEREFORE, be it known that, for acknowledged, I/WE, as assignor(s), have sold, as unto the assignee, its lawful successors and assigns application, and all divisions, and continuations the all reissues thereof; and I/WE hereby authorize and all Letters Patent for this invention to assignee, its	s, MY/OUR entire right, title, and interest in and ereof, and all Letters Patent of the United States d request the Commissioner of Patents and Trade	to this invention and this which may be granted thereon, and emarks of the United States to issue
AND, I/WE HEREBY further covenant a its successors and assigns, any facts known to ME papers when called upon to do so, execute and del in said assignee, its successors and assigns, execute generally do everything possible to aid assignee, it invention in the United States, it being understood assignee, its successors and assigns.	iver all papers that may be necessary or desirable e all divisional, continuation, and reissue applica is successors and assigns, to obtain and enforce p	egal proceeding, sign all lawful to perfect the title to this invention tions, make all rightful oaths and roper patent protection for this
AND, I/WE HEREBY authorize and requithis application, to insert here in parentheses (Appleof said application when known.  IN TESTIMONY WHEREOF, I/WE have		Declaration and Power of Attorney in filing date and application number
Full Name of Sole or First Assignor Yong Bum KIM	Assignor's Signature	Date 2001, 12, 19
Address: Miyoung Apt. 5-402, Songpa-dong, Songpa-ku, Seoul, Korea		Citizenship: Republic of Korea
Full Name of Second Assignor Woo Hyun KIM	Assignor's Signature  KIM WOO HYUN	Date 2001. 12. 18
Address: No.202. 1-18, Sinchon-dong, Seodemoon-ku, Seoul, Korea		Citizenship: Republic of Korea
Names of additional inventors attached [X] Yes	s [] No	

Morgan, Lewis & Bockius LLP

PATENT REEL: 012487 FRAME: 0349

Full Name of Third Assignor Jae Hong JUN	Assignor's Signature Jae Hong JUN	Date 2001, 12, 18
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Full Name of Fifth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Sixth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Seventh Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Eighth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Ninth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Tenth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Eleventh Assignor	Assignor's Signature	Date
Address		Citizenship
Names of additional inventors attached [ ] You	es [ ] No	

Morgan, Lewis & Bockius LLP

PATENT
RECORDED: 01/15/2002 REEL: 012487 FRAME: 0350