FORM PTO-1595 (Rev. 6-93)



U.S. DEPARTMENT OF COMMERCE

101888521 FORM COVER SHEET **PATENTS ONLY**

Patent and Trademark Office

	Attorney Docket No.: 054358-5009			
To the Commissioner for Patents	C ATTONIA DOM ACCORDANGE			
Please record the attached original documents or copy the				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):			
1. Su Seok CHOI	Name: LG.Philips LCD Co., Ltd.			
2. Suk Won CHOI (0-22-0)	Tames Bolt impo Bob co., Etc.			
- On the state of				
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:	City:			
or conveyance.	State: Zip:			
[X] Assignment [] Merger				
[] Security Agreement [] Change of Name [] Other	Additional name(s) & address(es) attached?			
Execution Date: October 18, 2001	[]Yes [X] No			
4. New Application number(s) or patent number(s): NE	W APPLICATION			
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1				
If this document is being filed together with a new application the execution date of the application is:				
A Basia I's C. Na ()	B. Patent No.(s) 09/982 f37			
A. Patent Application No.(s)	B. Patent No.(s) $(19/982 f 37)$			
Additional numbers attached: [] Yes [X] No	,			
5. Name and address of party to whom	6. Total number of applications and patents involved:			
correspondence concerning document should be				
mailed:	7 . T. (15 (27 G P.P. (2.41)			
	7. Total fee (37 C.F.R. §3.41): <u>\$40.00</u> [X] Enclosed			
Name: Robert J. Gaybrick	Authorized to be charged to Deposit Account 50-0310			
Internal Address: Morgan, Lewis & Bockius LLP				
Customer No. 09629	8. Deposit Account No. 50-0310			
	(Attach duplicate page if paying by deposit account)			
Street Address: 1800 M Street, N.W. City: Washington State: D.C. Zip: 20036				
City: Washington State: B.C. Zip: 20030				
9. Statement and Signature				
9. Statement and Signature To the best of my knowledge and belief, the foregoing into	formation is true and correct and any attached copy is a true			
9. Statement and Signature	formation is true and correct and any attached copy is a true			
9. Statement and Signature To the best of my knowledge and belief, the foregoing into copy of the original document.	N_{-}			
9. Statement and Signature To the best of my knowledge and belief, the foregoing into copy of the original document. Robert J. Goodell Reg. No. 41,040	October 22, 2001			
9. Statement and Signature To the best of my knowledge and belief, the foregoing into copy of the original document. Robert J. Goodell Reg. No. 41,040 Name of Person Signing Signature	N_{-}			

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PATENT REEL: 012277 FRAME: 0651

ATTORNEY DOCKET NO.: 054358-5006

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 CRYSTAL DISPLAY DEVICE AND LIQUID CRYSTAL INJECTION METHOD

for which I/WE executed an application for United Letters Patent on, (Application N	States Letters Patent concurred.	ently herewith; or filed an e	application for United State	
WHEREAS, LG, Philips LCD Co., Ltd., a Youngdunggo-gu, Seoul, Korea (hercinafter referre to this invention, the application for United States L application;	d to as Assignee), is desirous	of securing the entire righ	t, title, and interest in and	
NOW THEREPORE, be it known that, for acknowledged, UWE, as assignor(s), have sold, assignto the assignee, its lawful successors and assigns, application, and all divisions, and continuations there all reissues thereof; and UWE hereby authorize and all Letters Patent for this invention to assignee, its standard processing the standard process.	gned, transferred, and set ove MY/OUR entire right, title, a cof, and all Letters Patent of request the Commissioner of	er, and do hereby sell, assig and interest in and to this in the United States which ma Patents and Trademarks of	n, transfer, and set over evention and this ay be granted thereon, and the United States to issue	
AND, I/WE HEREBY further covenant and its successors and assigns, any facts known to ME/U papers when called upon to do so, execute and delive in said assignee, its successors and assigns, execute generally do everything possible to aid assignee, its invention in the United States, it being understood the assignee, its successors and assigns. AND, I/WE HEREBY authorize and requesthis application, to insert here in parentheses (Applic of said application when known.	S respecting this invention a er all papers that may be need all divisional, continuation, a successors and assigns, to ob- lat any expense incident to the state attorneys LWE have en	nd testify in any legal processary or desirable to perfer nd reissue applications, ma tain and enforce proper pat the execution of such papers appowered in the Declaratio	eeding, sign all lawful of the title to this invention ke all rightful oaths and ent protection for this shall be borne by the on and Power of Attorney in ate and application number	
IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).				
Full Name of Sole or First Assignor Su Seok CHOI	Assignor's Signature		Date	
	cho! Su Sz	esh 1	10(18;245)	
Address: 224-10 Choil-dong, Hanarn-si, Kyounggi-do, Korea			Citizenship: Republic of Korea	
Full Name of Second Assignor Suk Won CHOI	Assignor's Signature		Dute 18.200	
Address: Saetbyol Apt. 616-1103, Bisan-dong, Do	ongan-ku, Aanyang-si, Kyour	iggi-do, Korca	Citizenship: Republic of Korea	
Names of additional inventors attached [] Yes	(X) No			

Morgan, Lewis & Bockius LLP

19 2001 03:53 Y2:DT **RECORDED: 10/22/2001** 631-420-7404

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