FORM PTO-1595 1-31-92

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Sang-Hyun KIM	Name: LG.Philips LCD Co., Ltd.			
	Name: LG.Philips LCD Co., Ltd. Address: 20, Yoido-dong, Youngdungpo-ku Seoul, KOREA			
Additional name(s) of conveying party(ies) attached? \Box Yes	No			
3. Nature of Conveyance:	11/38/			
☑ Assignment☐ Merger☐ Security Agreement☐ Change of Name	87			
□ Other				
Execution Date: April 21, 2003	Additional name(s) and address(es) attached? □Yes ■No			
4. Application number(s) or patent number(s):				
If this document is being filed together with a new application,	the execution date of the application is: April 21, 2003			
A. Patent Application No.(s)	B. Patent No.(s)			
Additional numbers	attached? □Yes ENo			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total applications and patents involved: 1			
Song K. Jung McKENNA LONG & ALDRIDGE LLP 1900 K Street, N.W. Washington, D.C. 20006	7. Total fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account			
	8. Deposit account number: 50-0911			
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Song K. Jung	blanafidia December 6, 2004			
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PATENT

REEL: 016054 FRAME: 0538

Docket No.: 8733.820.00

Assignment of Application

WHEREAS,	I (WE)	Sang-Hyun KIM				
					, respecti	vely,
have invented certa	in new a	and useful improvem	ents in:			
MASK FOR		TALLIZING AND RPHOUS SILICON				
for which an applic	ation for	Letters Patent was	executed o	on		
(Application No.			, Filed	1		, and
WHEREAS,	LG.Phi	lips LCD Co., Ltd.				
		ASSIGNEE") having		of business	at:	

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and

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enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	04-21-2003	sang-hyun KIM
-		(Signature of Inventor) Sang-Hyun KIM
	·	•
Date:		
2		(Signature of Inventor)
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Date:		(Signature of Inventor)
		energy and the second of the second of the second
Date:		
		(Signature of inventor)
Date:		
		(Signature of Inventor)

McKenna Long & Aldridge LLP
Attorneys At Law
1900 K Street, N.W.
Washington, D.C. 20006

DC:122422.1

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PATENT REEL: 016054 FRAME: 0540