Atty Docket No.: 8733. 44600

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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Honorable Commissioner of Patents and Trademarks. Pleas		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Kyoung-Su HA	Name: LG.Philips LCD Co., Ltd.	
	Address: 20, Yoido-dong, Youngdungpo-ku	
Additional name(s) of conveying party(ies) attached? □Yes ☑No	Seoul, KOREA	
3. Nature of Conveyance:	200	
☑ Assignment ☐ Merger	0	
☐ Security Agreement ☐ Change of Name	, T	
□ Other		
Execution Date: June 28, 2002	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: June 28, 2002	
A. Patent Application No.(s)	B. Patent No.(s)	
	16/11/21/00	
Additional numbers atta	ached? □Yes ☑No (U/8)43 3	
5. Name and address of party to whom correspondence	6. Total applications and patents involved: 1	
concerning document should be mailed:		
Song K. Jung	7. Total fee (37 CFR 3.41): \$40.00	
McKENNA LONG & ALDRIDGE LLP		
1900 K Street, N.W. Washington, D.C. 20006		
Washington, D.C. 20000	■ Enclosed	
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	8. Deposit account number: 50-0911	
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9. Statement and signature		
To the best of my knowledge and belief, the foregoing informati	on is true and correct and any attached copy is a true copy	
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Rebecca Goldman Rudich	Campadia	
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PATENT REEL: 013052 FRAME: 0354

Docket No.: 8733.646.00

Assignment of Application

WHEREAS,	I (WE)	Kyoung-Su HA	
			respectively,
			, respectively,
have invented cert	ain new a	and useful improvements in:	į į
ARRAY SU	BSTRAT MANU	TE FOR LIQUID CRYSTAL DISPLA FACTURING METHOD OF THE 8/	AY DEVICE AND
for which an appli	cation for	r Letters Patent was executed on	
(Application No.		, Filed), and
WHEREAS,	I.G.Phi	ilips LCD Co., Ltd.	
		ASSIGNEE") having a place of business	s at:
		Charles and an artifact and an artifact and artifact artifact and artifact artifact and artifact artifact and artifact artifact and artifact ar	

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

Page 1 of 1

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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: 2.002.6.28.	tyoung on Ha
	(Signature of Inventor) Kyoung-Su HA
Date:	(Signature of inventor)
Date:	(Signature of Inventor)
Dath:	(Signature of Invenior)
(Jasb:	(Signature of Inventor)

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

Page 2 of 2

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RECORDED: 06/28/2002