U.S. PTO 12/461252 08/05/2009

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8/5/07 08-14-2	2009
(Pay 03/01)	ET U.S. DEPARTMENT OF COMMERCE
OMB No. 0851-0027 (exp. 5/31/2002)	
To the Honorable Commissioner c 103570	867 sched original documents or copy thereof
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Hyung Ki Hong	Name: LG.Philips LCD Co., Ltd.
	Internal Address:
	Street Address:
Additional name(s) of conveying party(ies) Yes X No attached?	_   20
3. Nature of Conveyance:	Yoido-dong
x Assignment Merger	Youngdungpo-gu Seoul. Korea
Security Agreement Change of Name	City:
Other	State: Zip:
	Additional name(s) & Yes x No
Execution Date: December 7, 2005	address(es) attached:
<ol><li>Application number(s) or patent number(s):</li></ol>	
If this document is being filed together with a new application, the	execution date of the new application is: December 7, 2005
A. Patent Application No.(s):	B. Patent No.(s):
This application	
Additional numbers attac	hed? Yes X No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: Atty. Dkt.: 8733.1539.10-US	× Enclosed
Street Address:	
1900 K Street, N.W.	Authorized to be charged to deposit account
	Authorized to be charged to credit card (Form 2038 enclosed)
	8. Deposit account number:
City: State: Zip:	50-0911
Washington DC 20006	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing in is a true copy of the original document.	formation is true and correct and any attached copy
Valeria P. Hayes, Pag. No. 53 005	PHAINE SOON
Valerie P. Hayes, Reg. No. 53,005  Name of Person Signing	Signature Date
Total number of pages including cover sheet, atta	33.5
	chments, and documents: 3

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**PATENT** 

REEL: 023086 FRAME: 0147

Docket No.: 8733.1539.00

## **Assignment of Application**

WHEREAS,	I (WE)	Hyung Ki HONG			
					, respectively,
have invented cert	ain new a	and useful improvements	in:		
IN-PLANE SW		NG MODE LIQUID CR FIOD FOR FABRICAT			DEVICE AND
for which an appli	cation fo	r Letters Patent was exec	uted o	σ	
(Application No.		, P	iled	. <del></del>	), and
WHEREAS,	LG.Ph	llips LCD Co., Ltd.			
Charainafter referre	d to as "	ASSIGNEE") having an	ace o	f hiseiness 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;

20 Yoido-dong, Youngdungpo-Gu, Seoul, KOREA

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: 7 December 2005 Hyung Ki HONG

(Signature of Inventor)
Hyung Ki HONG

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

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