

(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark Office				
	ks: Please record the attached original documents or copy thereof				
Name of conveying party(ies): DADIX and the search to CON	2. Name and address of receiving party(ies) Name: LG.Philips LCD Co., Ltd. Internal Address: Street Address:				
Jong-Jin PARK and Hyeon-Ho SON	Name: LG.Philips LCD Co., Ltd.				
	Internal Address:				
	Street Address:				
Additional name(s) of conveying party(ies) attached?	\(\frac{1}{20}\)				
3. Nature of Conveyance:	Yoido-Dong				
x Assignment Merger	Youngdungpo-Ku Seoul. Korea				
Security Agreement Change of Name	City:				
Other	State: Zip:				
Execution Date: December 16, 2004	Additional name(s) &Yes _x No address(es) attached:				
4. Application number(s) or patent number(s):					
If this document is being filed together with a new application, the	he execution date of the new application is: December 16, 2004				
A. Patent Application No.(s):	B. Patent No.(s):				
This application	D. 1 dioin 110.(6).				
This application					
Additional numbers at	tached? Yes x No				
Name and address of party to whom correspondence concerning document should be mailed:	e 6. Total number of applications and patents involved:1				
Name: Song K. Jung MCKENNA LONG & ALDRIDGE LLP	7. Total fee (37 CFR 3.41) \$				
Internal Address: Atty. Dkt.: 8733.1268.00-US	x Enclosed				
Street Address:	Authorized to be charged to deposit account				
1900 K Street, N.W.	Authorized to be charged to credit card (Form 2038 enclosed)				
	8. Deposit account number:				
City: State: Zip: Washington DC 20006	50-0911				
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9. Statement and signature.					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.					
Valerie P. Hayes, Reg. No. 53,005	Levie P. Hayes 53,005 December 16, 2004				
Name of Person Signing	Signature Date				
Total number of pages including cover sheet,	attachments, and documents: 3				

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PATENT REEL: 016102 FRAME: 0057

Docket No.: 8733.1268,00

Assignment of Application

WHEREAS	, I (WE) Jong-Jin PARK and Hycon-Ho SC	ON .
have invented cer	ain new and useful improvements in:	, respectively,
A	SUBSTRATE FOR A LIQUID CRYSTAL cation for Letters Patent was executed on	DISPLAY
(Application No.	, Filed	
WHEREAS,	LG.Philips LCD Co., Ltd.), and
(hereinafter referre	d to as "ASSIGNEE") having a place of busing sungdungpo-ku, Scoul, KOREA	icss 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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(Application Number)	de alima per con	(Filing Da	tc)	

We (I) hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Serial No.	Filing Date	Status (pending, patented, abandoned)

We (I) hereby appoint the practitioners associated with Customer No. 30827, with full powers of substitution and revocation, to prosecute the patent application identified above and filed herewith and to transact all business in the U.S. Patent and Trademark Office connected therewith; and we (I) hereby request that all correspondence regarding this application be sent to Song K. Jung of McKenna Long & Aldridge LLP, Attorneys At Law, 1900 K Street, N.W., Washington, D.C. 20006.

We (I) declare that all statements made herein of our (my) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon, and may jeopardize the validity of the patent application or any patent issued thereon.

Jong-Jin PARK	Residence: 1207-31	Sadang 1-dong,
NAME OF FIRST INVENTOR	Dongjak-gu, 156-091	
	Seoul, Korea	
Jony - Jim Park Signature of Inventor	Citizen of: Republic	of Korea
Signature of Inventor	Post Office Address:	Same as Above
2004. 12.15		
Date		
Hyeon-Ho SON	Residence: 605-212	Sactbycol Apt.
NAME OF SECOND INVENTOR	Daran-dong, Dongan-g	Annyang-si,
	Gyconggi-do, 431-058,	Corea
Hyson-Ho SON	Citizen of: Republic	of Korea
Signature of Inventor	Post Office Address:	Same as Above
2004, 12, 16.	:	
Date		
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PATENT REEL: 016102 FRAME: 0059

RECORDED: 12/16/2004