12/12/2008 MLA Version 10/01/08 ৭ased on Form PTO-1595 (Rev. 09-08) 12-24-2008 REC 2-12-08 To the Director or the U.S. Patent and Tra nents or the new address(es) below 103541252 1. Name of conveying party(ies): j of receiving party(ies) KIM, Sung Hoon, LEE, Ki Jeong Name: LG Display Co., Ltd. Internal Address: Additional name(s) of conveying party(ies) ■ No Street Yes 20 Yoido-dong attached? Address: 3. Nature of Conveyance/Execution Date(s): Youngdungpo-gu ■ Assignment Merger Security Agreement Change of Name City: Seoul Joint Research Agreement State: Government Interest Agreement Country: Republic of Korea Other Zip: Additional name(s) & ■ No December 2, 2008 Yes Execution Date(s): address(es) attached: 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s): B. Patent No.(s): , filed Additional numbers attached? 5. Name and address of party to whom correspondence[f 6. Total number of applications and concerning document should be mailed: patents involved: Name: MCKENNA LONG & ALDRIDGE LLP 7. Total fee (37 CFR 3.41) \$ \$40.00 **Enclosed** Internal Address: Atty. Dkt.: 8733.2071.00 Street Address: Authorized to be charged to deposit account 1900 K STREET, N.W. None required (government interest not affecting title) 8. Deposit account number: City: State: Zip: 50-0911 WASHINGTON DC 20006 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. December 12, 2008 Valerie P. Hayes Name of Person Signing, Reg. No. Date Total number of pages including cover sheet, attachments, and documents; MANAMAN 12314606 12/15/2008 JADDU1 40.00 OP 64 FU:6371 DC:50590785.1

U.S. PTO 12/314606

> PATENT REEL: 022048 FRAME: 0390

Docket No.: 8733.2071.00

Assignment of Application

WHEREAS, I (W	E) KIM, Sung Hoon;	and		
	LEE, Ki Jeong			
				, respectively.
have invented certain new and useful improvements in:				
APPARATUS AND METHOD FOR DRIVING A LIQUID CRYSTAL DISPLAY DEVICE				
for which an application for Letters Patent was executed on				
·				
(Application No.		, Filed), and
WILEREAS, LG	Display Co., L.td.			
(hereinafter referred to as "ASSIGNEE") having a place of business at: 20 Yoldo-dong, Youngdungpo-gu, Seoul REPUBLIC OF KOREA				

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

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REEL: 022048 FRAME: 0391

Docket No.: 8733.2071.00

The undersigned hereby grant(s) the sime 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.

Derc: D2 DEC 2008 Lee Ki Jeong

(Signature of Inventor)

LEE, Ki Jeong

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

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