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10-15-2003



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4. Application number(s) or	patent nu	ımber(s):						
If this document is being filed tog	ether with a	new application, the ex	ecution date of the new application is:					
A. Patent Application No.(s) :		B. Patent No.(s):					
10/608,561								
			l					
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Name and address of party concerning document should			6. Total number of applications and patents involved:1					
Name: Song K. Jung MCKENNA LONG &	ALDRIDO	GE LLP	7. Total fee (37 CFR 3.41) \$40.00					
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VCKENNALONG&ALDRIDGE

NO. 3176 P. 7/8

Docket No.: 8733.823.00

Assignment of Application

		•		, respectively
have invented cert	tain new and useful in	provements in:		!
	LIQUID CRYS	TAL DISPLAY	DEVICE	
for which an appli	cation for Letters Pate	ant was executed	an l	
(Application No.	10/608,561	, Filed	June 30, 2003), and
	LG.Philips LCD C			

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 (WB) 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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VCKEYNALONG&ALDRIDGE

NO. 3176 P. 8/9

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;	6	Oct.	2003	. •	Sung	нам	
		· ·		(Signature of inventor) Young Sung HAM			
Date:	6	oct.	2003	(Signature of inventor)	Bok	LEE	
		•		Yun Bok LEE			
Date:	-		· · · · · · · · · · · · · · · · · · ·	(Signature of Interactor)			
Date:		<u></u>		(Signature of leviment)	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·
Date:				(Signature of Inventor)			

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

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PATENT REEL: 014576 FRAME: 0049