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FORM PTO-1595 (Modified) (Rev. 03-01)	09-29-2	2004	SHEET	U.S. DEPARTMENT OF COMMERCE	
OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03				Patent and Trademark Office	
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To the Director of the United St	tate 102847	/354	and the attached original documents or copy thereof.		
1. Name of conveying party(ies):		2. Name	and address of r	eceiving party(ies):	
Haeng-Won Park and Jong-Seon Kim			· SAMSUNG EL	ECTRONICS CO., LTD.	
				-dong, Yeongtong-gu	
Additional names(s) of conveying party(ies)		·			
3. Nature of conveyance:					
🗵 Assignment	☐ Merger				
☐ Security Agreement	☐ Change of Name	City: 5	Suwon-si	State/Prov.: Gyeonggi-do	
☐ Other		Count	ry: KOREA	ZIP:	
Execution Date: April 29, 2004		Additional	name(s) & address(es) ☐ Yes ☒ No	
4. Application number(s) or patent	numbers(s):				
If this document is being filed to	gether with a new applic	ation, the execu	tion date of the a	pplication is: April 29, 2004	
Patent Application No. Filing date			B. Patent No.(s)		
g tane					
	Additional num	bers 🔲	Yes ⊠ No	5-12-04 10495399	
Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of applications and patents involved:		
Name: Jae Y. Park			7. Total fee (37 CFR 3.41):\$ 40.00		
Registration No. PLEASE SEE ATTACHED			☐ Enclosed - Any excess or insufficiency should be		
Address: Cantor Colburn LLP			credited or debited to deposit account		
55 Griffin Road South			Authorized to be charged to deposit account		
		8. Depos	it account numbe	er:	
City: Bloomfield	State/Prov.: CT	06-113	0		
Country: USA	ZIP: 06002	(Attac	h duplicate copy of th	is page if paying by deposit account)	
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 Statement and signature. To the best of my knowledge and of the original document. 	d belief, the foregoing in	formation is true	and correct and	any attached copy is a true copy	
Jae Y. Park		an /	se	May 12, 2004	
Name of Person Signing	-	Signatu		3 Date	
	Total number of pages include	ding cover sheet, at	tachments, and	<u> </u>	

Mail documents to be recorded with required cover sheet Information to:
 Mail Stop Assignment Recordation Services
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REEL: 015817 FRAME: 0991

ASSIGNMENT

WHEREAS, I/WE, Haeng-Won PARK residing at 117-602, Jugong Apt., Eunhaeng2-dong, Jungwon-gu, Seongnam-si, Gyeonggi-do, Republic of Korea; and Jong-Seon KIM residing at 102-301, Dongbu Apt., Dokgok-dong, Pyungtaek-si, Gyeonggi-do, Republic of Korea have invented certain new and useful improvements in:

Title: LIQUID CRYSTAL DISPLAY MODULE AND LIQUID CRYSTAL DISPLAY APP

ARATUS HAVING THE SAME

for which I/WE am/are filing an application for Letters Patent of the United States;

AND WHEREAS, SAMSUNG ELECTRONICS CO., LTD., a corporation organized and existing under the laws of Korea, having a place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and the Letters Patent to be obtained therefore;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for and in consideration of one (\$1.00) dollar to me/us in hand paid, and other good and valuable considerations, the receipt of all of which is hereby acknowledged, I/We, the said Haeng-Won PARK, Jong-Seon KIM have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said SAMSUNG ELECTRONICS CO., LTD., the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and I/We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuation-in-part, divisions and reissues thereof, to the said SAMSUNG ELECTRONICS CO., LTD., as assignee of the entire right, title and interest in and to the same, for the sole use and behoof of SAMSUNG ELECTRONICS CO., LTD., its successors and assigns; and I/We will execute all papers necessary in connection with the United States applications and foreign applications when called upon to do so by the said SAMSUNG ELECTRONICS CO., LTD., its successors or assigns, and that I/We will, at the cost and expense of the said SAMSUNG ELECTRONICS CO., LTD., fully assist and cooperate in all matters in connection with the United States and foreign applications

1

PATENT REEL: 015817 FRAME: 0992 and patents issuing thereon.

The undersigned declare that all statements made herein of their 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.

Date: Aprol 29, 2004 Haeng Won PARK L.S.

RECORDED: 05/12/2004

Date: April 29.2004 Jong-Seon KIM L.S.

Jong-Seon KIM