FORM PTO-1595 (Modified) (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) P08/REV03

05-17-2002



Docket No.: YOM-0002

U.S. DEPARTMENT OF COMMERCE

Patent and	Trade	mark	Office

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To the Honorable Commissioner of Patents 2 10	2093363 ched original documents or copy thereof.		
Name of conveying party(ies): BAEK-WOON LEE	2. Name and address of receiving party(ies): Name: Samsung Electronics Co., Ltd.		
	8.52 mm		
	Internal Address: 416, Maetan-dong, Paldal-ku,		
Additional names(s) of conveying party(ies)	Suwon-city, Kyungki-do, Korea		
3. Nature of conveyance:			
☑ Assignment ☐ Merger	Street Address:		
☐ Security Agreement ☐ Change of Name			
☐ Other	City: State: ZIP:		
Execution Date: May 7, 2002	— Additional name(s) & address(es) attached? ☐ Yes ☒ No		
If this document is being filed together with a new applicati A. Patent Application No.(s)	ion, the execution date of the application is: $\underline{May 7, 2002}$ B. Patent No.(s) $ (0) (1) (2) (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4$		
Additional numbers at	ttached? ☐ Yes ☒ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Daniel F. Drexler	7. Total fee (37 CFR 3.41):\$ 40.00		
Internal Address: Cantor Colburn LLP	Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
	Authorized to be charged to deposit account		
Street Address: 55 Griffin Road South	8. Deposit account number:		
5/16/2002 DBYRHE 00000087 10142284	06-1130		
FC:581	(Attach duplicate copy of this page if paying by deposit account)		
DO NO	OT USE THIS SPACE		
Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document.	rmation is true and correct and any attached copy is a true copy		
Daniel F. Drexler, Reg. No. 47,535	May 9, 2002		
Name of Person Signing Total number of pages including cove	Signature Date r sheet, attachments, and document:		

ASSIGNMENT

WHEREAS, IVWE, BAEK-WOON LEE residing at Dongbu Apt. 110-802, Yatap-dong 331, Bundang-ku, Seongnam-city, Kyungki-do, Korea have invented certain new and useful improvements in:

Title: <u>LIQUID CRYSTAL DISPLAY AND METHOD OF MODIFYING GRAY SIGNALS</u> FOR THE SAME

for which I/WE have filed 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, Paldal-ku, Suwon-city, Kyungki-do, 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 therefor;

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 SEUNG-WOO LEE, JANG-KUN SONG, SU-HYUN KWON 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

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PATENT REEL: 012892 FRAME: 0191 of the said SAMSUNG ELECTRONICS CO. LTD., fully assist and cooperate in all matters in connection with the United States and foreign applications 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: May 7, 2002

Lee Beck-won L.S. BAEK-WOON LEE

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RECORDED: 05/09/2002