04-09-2007

Modified Form PTO-1595 (Rev. 07/05)

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Q96398

U.S. DEPARTMENT OF

Modified Form P10-1595 (Rev. 07/05)	04-09-2007	COMMERCE	
MRD	:	U.S. Patent and Trademark Office	
1/25/07	10000010	•	
To the Director of the U.S. Patent a	103392013	ocuments the new address(cs) below.	
1. Name of conveying party(les):	2. Name and addre	ess of receiving party(ies):	
Kyong-wook KIM	SAMSUNG ELECTF	RONICS CO., LTD.	
Young-chol LEE	* 416, Maetan-dong, ` Suwon-si, Gyeonggi		
Yoon-chect SHIN	REPUBLIC OF KOR		
Additional nume(s) of conveying party(les) attache	d? 🛘 Yes 🗹 No	13268 U. 11/657	
3. Nature of conveyance/Execution Date(s):		1/2	
January 22, 2007, January Execution Date(s): January 22, 2007	22, 2007 and	= -	
Assignment			
☐ Security Agreement ☐ Change of Nam		•	
☐ Joint Research Agreement			
Government Interest Assignment	Ì		
Executive Order 9424, Confirmatory License		ļ	
D Other	Additional name(s) &	k address(es) attached? 🔲 Yes 🔣 No	
4. Application number(s) or patent number(s):		filed together with a new application	
A. Patent Application No.(s)	B. Patent No.(3)	The telegraph with a rott application	
Not Yel Assigned	D: 1 21311 (10:10)	**	
# 15	l		
Additional numbers ettached?  Yes  No			
ട്. Name and address of party to whom corresp conceming document should be mailed:	1 de la contraction de la cont	applications and patents involved:	
SUGHRUE MION, PLLC	7. Total fee (37 CF)	R 1.21(h) & 3.41): \$40.00	
WASHINGTON OFFICE	•	charged by credit card	
23373		charged to Deposit Account No. 19-4880.	
CUSTOMER NUMBER	☑ Enclosed.	•	
Lander Committee	☐ None required (gr	overnment interest not affecting title)	
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9. Signature:	(Altach duplicate cop	y of this page if paying by deposit account)	
/darrylmexic/		January 25, 2007	
Darryi Mexic	Reg. No. 23,063	Date	
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	of pages including cover sheet, attachment		
MAIL SOCIAL MAIL	Mail documents to be recorded with required cover sheet Information to: MAIL STOP ASSIGNMENT RECORDATION SERVICES		
- \$ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Director of the U.S. Patent and Trademark Office		
14.1.70 (4.1.70	P.O. Box 1450		
Alexandria, VA 22313-1450			
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**PATENT** 

**REEL: 019137 FRAME: 0706** 

Docker No. Q96398 For Non-U.S. Clients

## Assignment

Whereas, We, Kyong-wook KIM of Suwon-si, Republic of Korea; Young-chol LEB of Gunpo-si, Republic of Korea; and Yoon-cheol SHIN of Secul, Republic of Korea, hereinafter called assignors, have invented certain improvements in DISPLAY DEVICE USING EXTERNAL LIGHT and executed an application for Letters Patent of the United States of America therefor on 22 January 2007; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., c/o Samsung Electronics Co., Ltd., 416 Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (assignce), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

We hereby as	thorize and request our attorneys (	SUGHRUE MION, PLLC of 2100
Pennsylvania Avenu	5, NW, Washington, DC 20037-32	13 to insert here in novembers
(Application number	and Confirmation	on number , filed
when known.	pplication number, confirmation n	on number, filed number, and filing date of said application
Date:	Kyny Wash Kim	. 22 January 2007
Date:	s/Kyong-wook KIM	
·	s/Young-chol LEE	22 January 2007
Date:	Chin Your - Cher	22 January 2007
	s/Youn-cheol SHIN	

(Legalization not required for recording but is prime facile evidence of execution under 35 U.S.C. \$261)

PAGE 2/2 \* RCVD AT 4/6/2007 5:09:01 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-1/11 \* DNIS:2709907 \* CSID:2022937860 \* DURATION (mm-ss):00-50

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