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PATEN	ORM COVER SHEET		
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	Name and address of receiving party(ies):		
1. Name of conveying party(co).	MSUNG ELECTRONICS CO., LTD.		
Hyong-rae Kim 416	6. Meetan 3-dong, Yeongtong-gu		
	/eonggi-do, /won-si, [Japan] <u>Republic of Korea</u>		
Ki-bum SEONG	wou-si, [Jabau] <u>Kéhanic ol Kot</u> es		
Jun-ho JUNG			
Additional name(s) of conveying party(ies) attached? 🛛 Yes 🗹 No			
3. Nature of conveyance/Execution Date(s):			
Execution Date(s): May 29, 2007			
Assignment D Merger			
Security Agreement Change of Name			
Joint Research Agreement			
Government Interest Assignment			
Executive Order 9424, Confirmatory License			
☑ Other Corrected Recordation: Reel 019441/ Frame 0760 Ad	dditional name(s) & address(es) attached? 🛛 Yes 🛛 🗹 No		
4. Application number(s) or patent number(s):			
A. Patent Application No.(s)	. Patent No.(s)		
11/764,254			
Additional numbers attached? 🗖 Yes 🗹 No			
5. Name and address of party to whom correspondence 6.	. Total number of applications and patents involved:		
concerning document should be mailed:			
	. Total fee (37 CFR 1.21(h) & 3.41): \$40.00		
	Authorized to be charged by credit card		
02272	Authorized to be charged to Deposit Account No. 19-4880.		
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	I None required (government interest not affecting title)		
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٩. ا	Attach duplicate copy of this page if paying by deposit account)		
9. Signature:			
/ \$. Stuart Lee /	October 9, 2009		
S. Stuart Lee Reg. No. 61,124	Date		
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Total number of pages including cover	er sheet, attachments, and documents: 1		
Mail documents to be recorded with required cover sheet information to: MAIL STOP ASSIGNMENT RECORDATION SERVICES			
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PATENT REEL: 023361 FRAME: 0250 10/09/2009 13:45 FAX 2022937860

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TO:SUGHRUE MION, PLLC COMPANY:2100 PENNSYLVANIA AVENUE, NW

## PATENT ASSIGNMENT

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UBMISSION TYPE:				
IATURE OF CONVE	YANCE:	ASSIGNMENT		
ONVEYING PARTY	DATA			
	Name Execution Date		Execution Date	
Hyung-rae KIM			05/29/2007	
Hoon CHOI			05/29/2007	
Jun-ho SUNG			05/29/2007	
Ki-bum SEONG			05/29/2007	
Jun-ho JUNG		<u></u>	05/29/2007	
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Internal Address:	Gyeonggi-do	Gyeonggi-do		
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State/Country:	JAPAN		/	
	RS Total: 1			
Property T	Property Type Number		er	
Application Number:		11764254		
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Q101205 ATTORNEY DOCKET NUMBER: Darryl Mexic NAME OF SUBMITTER: PATENT 10/09/2009 13:45 FAX 2022937860

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> PATENT REEL: 023361 FRAME: 0252

Docket No. Q101205 For Non-U.S. Clients

## Assignment

Whereas, We, Hyung-rae KIM, Hoon CHOI, Jon-ho SUNG, Ki-bum SEONG, Jun-ho JUNG of Seoul, Republic of Korea, Hwaseong-si, Republic of Korea, Scoul, Republic of Korea, Anyang-si, Republic of Korea, Seoul, Republic of Korea, respectively, hereinafter called assignor(s), have invented certain improvements in DISPLAY APPARATUS AND CONTROL METHOD THEREOF and executed an application for Letters Patcot of the United States of America therefor on \_\_\_\_\_; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., 416 Mactan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea (assignee), 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 authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number \_\_\_\_\_\_\_ and Confirmation number \_\_\_\_\_\_\_, filed \_\_\_\_\_\_\_) the application number, the confirmation number and filing date of

	oplication when known.	·
Date:	2001.5.29 254	
	/Hyung-tac KIM	
Date:	2007. 5.21 313	<u></u>
	Minin CHOI	
Date:	2007.5.29 Am	
	s/)un-ho SUNG	
Date:	2.07. 5. 3 KB 71 47	
	s/KI-bum SEONO	
Date:	2017. 5.29	
	s Jun-ho JUNG	

(Legalization not required for recording but is prima facts evidence of execution under 35 U.S.C. §261)

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PATENT REEL: 023361 FRAME: 0253

**RECORDED: 10/09/2009**