

PATENT ASSIGNMENT

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Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Joo-Hyun KIM</td><td>12/03/2008</td></tr><tr><td>Joon-Ho CHO</td><td>12/03/2008</td></tr><tr><td>Yoon-Soo KIM</td><td>12/03/2008</td></tr><tr><td>Jeong-Ja KIM</td><td>12/03/2008</td></tr><tr><td>Sung-Jae KIM</td><td>12/03/2008</td></tr><tr><td>In-Hwan HWANG</td><td>12/03/2008</td></tr></tbody></table>	Name	Execution Date	Joo-Hyun KIM	12/03/2008	Joon-Ho CHO	12/03/2008	Yoon-Soo KIM	12/03/2008	Jeong-Ja KIM	12/03/2008	Sung-Jae KIM	12/03/2008	In-Hwan HWANG	12/03/2008	
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RECEIVING PARTY DATA															
Name:	SAMSUNG ELECTRONICS CO., LTD.														
Street Address:	416. Maetan-dong, Yeongtong-gu														
Internal Address:	Gyeonggi-do														
City:	Suwon-si														
State/Country:	REPUBLIC OF KOREA														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12334793</td></tr></tbody></table>	Property Type	Number	Application Number:	12334793											
Property Type	Number														
Application Number:	12334793														
CORRESPONDENCE DATA															
Fax Number:	(202)293-7860														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	202-293-7060														
Email:	MLEAHY@SUGHRUE.COM														
Correspondent Name:	SUGHRUE MION, PLLC														
Address Line 1:	2100 PENNSYLVANIA AVENUE, N.W.														
Address Line 2:	SUITE 800														
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20037														
ATTORNEY DOCKET NUMBER:	Q107940														

CH \$40.00 12334793

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PATENT
REEL: 021979 FRAME: 0194

NAME OF SUBMITTER:

S. Stuart Lee

Total Attachments: 1

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Assignment

Whereas, We, Joo-Hyun KIM of Anyang-si, Republic of Korea; Joon-Ho CHO of Suwon-si, Republic of Korea; Yoon-Soo KIM of Suwon-si, Republic of Korea; Jeong-Ja KIM of Suwon-si, Republic of Korea; Sung-Jae SHIN of Hwaseong-si, Republic of Korea; and In-Hwan HWANG of Seoul, Republic of Korea, hereinafter called assignors, have invented certain improvements in APPARATUS FOR PROCESSING MOVING IMAGE ANCILLARY INFORMATION BASED ON A SCRIPT AND METHOD THEREOF and executed an application for Letters Patent of the United States of America therefor on Dec. 3, 2008; and

Whereas, SAMSUNG ELECTRONICS CO., LTD., 416, Maetan-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;

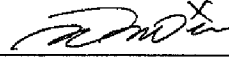
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

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 all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, 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, confirmation number, and filing date of said application when known.

Date: (Dec. 3, 2008) 

s/Joo-Hyun KIM

Date: (Dec. 3, 2008) 

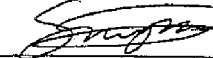
s/Joon-Ho CHO

Date: (Dec. 3, 2008) 

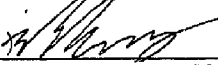
s/Yoon-Soo KIM

Date: (Dec. 3, 2008) 

s/Jeong-Ja KIM

Date: (Dec. 3, 2008) 

s/Sung-Jae SHIN

Date: (Dec. 3, 2008) 

s/In-Hwan HWANG

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