

## PATENT ASSIGNMENT

Electronic Version v1.1

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>Sung Hwan LEE</td><td>07/23/2007</td></tr><tr><td>Cheol-gi KIM</td><td>07/31/2007</td></tr></tbody></table>	Name	Execution Date	Sung Hwan LEE	07/23/2007	Cheol-gi KIM	07/31/2007	
Name	Execution Date						
Sung Hwan LEE	07/23/2007						
Cheol-gi KIM	07/31/2007						
RECEIVING PARTY DATA							
Name:	SAMSUNG ELECTRONICS CO., LTD.						
Street Address:	416, Maetan-dong, Yeongtong-gu						
Internal Address:	Gyeonggi-do						
City:	Suwon-si						
State/Country:	KOREA, REPUBLIC OF						
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>11832280</td></tr></tbody></table>	Property Type	Number	Application Number:	11832280			
Property Type	Number						
Application Number:	11832280						
CORRESPONDENCE DATA							
Fax Number:	(202)293-7860						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Email:	jstewart@sughrue.com						
Correspondent Name:	Sughrue Mion, PLLC						
Address Line 1:	2100 Pennsylvania Avenue, NW						
Address Line 2:	Suite 600						
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20037						
ATTORNEY DOCKET NUMBER:	Q100359						
NAME OF SUBMITTER:	Christopher R. Lipp						
Total Attachments: 1 source=Assignment_Executed_Filed-08-01-2007#page1.tif							

CH 11832280 \$40.00

500326111

PATENT  
REEL: 019630 FRAME: 0482

## Assignment

Whereas, We, Sung Hwan LEE and Cheol-gi KIM of Yongin-si, Republic of Korea, hereinafter called assignors, have invented certain improvements in MULTICAST PACKET TRANSMITTING METHOD OVER WIRELESS COMMUNICATION NETWORK AND WIRELESS COMMUNICATION NETWORK SYSTEM USING THE METHOD and executed an application for Letters Patent of the United States of America therefor on \_\_\_\_\_; 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 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 and filing date of said application when known.

Date: \_\_\_\_\_ 2007. 07. 23  
s/Sung Hwan LEE  
Date: \_\_\_\_\_ 2007. 07. 31  
s/Cheol-gi KIM

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

PATENT