PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jinsoo Choi	11/30/2011
Hangyu Cho	11/30/2011
Jinsam Kwak	11/30/2011

RECEIVING PARTY DATA

Name:	LG Electronics Inc.	
Street Address:	20 Yeouido-dong Yeongdeungpo-gu	
City:	Seoul	
State/Country:	REPUBLIC OF KOREA	
Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13307255

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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ATTORNEY DOCKET NUMBER: 001082-5072

NAME OF SUBMITTER: Robert J. Goodell

Total Attachments: 1

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13307255

CH \$40,00

PATENT REEL: 027298 FRAME: 0029

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), CHOI, Jinsoo; CHO, Hangyu and KWAK, Jinsam have made an invention entitled:

METHOD AND APPARATUS FOR TRANSMITTING OR RECEIVING SYSTEM INFORMATION IN WIRELESS COMMUNICATION SYSTEM

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on , (Serial No.); and

WHEREAS, LG ELECTRONICS INC. a corporation of Korea, whose post office address is 20 Yeouido — dong, Yeongdeungpo-gu, Seoul 150-721 Republic of Korea, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declar	ation and
Power of Attorney in this application, to insert here in parentheses (Application	
No, filed) the filing date and application number of said application when known.	

IN TESTIMONY WHEREOF, I/WE have	hereunto set our hand(s).	
Full Name of First Assignor	Assignor's Signature	Date
CHOI, Jinsoo		30.NOV.20
Address LG Institute, #533 Hogye 1(il)-dong, Dongan-gu, A		Citizenship Republic of Korea
Full Name of Second Assignor CHO, Hangyu	Assignor's Signature	Date 30, Nov. 2011
Address LG Institute, #533 Hogye 1(il)-dong, Dongan-gu, Anyang-si, Gyeonggi-do 431-080 Korea		Citizenship Republic of Korea
Full Name of Third Assignor KWAK, Jinsam	Accionarie Signature	Date no. Non 201
Address LG Institute, #533 Hogye 1(il)-dong, Dongan-gu, A	Anyang-si, Gyeonggi-do 431/080 Korea	Citizenship Republic of Korea
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PATENT REEL: 027298 FRAME: 0030

RECORDED: 11/30/2011