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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JI WON KANG	10/15/2012
JIN YOUNG CHUN	10/15/2012
SU NAM KIM	10/15/2012
BIN CHUL IHM	10/29/2012
SUNG HO PARK	10/15/2012

RECEIVING PARTY DATA

Name:	LG ELECTRONICS INC.	
Street Address:	20 YEOUIDO-DONG, YEONGDEUNGPO-GU	
City:	SEOUL	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15416979

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2101-5378C1C1C1	
NAME OF SUBMITTER:	MICHAEL E. MONACO	
SIGNATURE:	/Michael Monaco/	
DATE SIGNED:	01/26/2017	
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Total Attachments: 2

PATENT REEL: 041098 FRAME: 0098

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PATENT REEL: 041098 FRAME: 0099

ASSIGNMENT

- (1-8) Insert Name(s) of inventor(s)
- (1) KANG, Ji Won
- (2) CHUN, Jin Young
- (3) KIM, Su Nam
- (4) IHM, Bin Chui
- (5) PARK, Sung Ho

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

- (9) Insert name of Assignee
- (9) LG ELECTRONICS INC.
- (10) insert state of Incorporation of Assignee
- (10) Korea
- (11) Insert address of Assignee
- (11) 20 Yeouido-dong, Yeongdeungpo-gu, Seoul 150-721 Korea (hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as
- (12) Insert identification of Invention, such as Title, Case Number or Foreign Application Number
- (12) METHOD FOR TRANSMITTING CONTROL INFORMATION AND BASE STATION, AND METHOD FOR RECEIVING CONTROL INFORMATION AND USER EQUIPMENT

for which the undersigned has (have) executed an application for patent in the United States of America and all patent applications in foreign countries corresponding thereto or based thereon.

- (13) Insert Date of Signing of Application
- (13)
- The undersigned agree(s) to execute all papers necessary in connection with any original, reissue, divisional and continuing United States and foreign applications for the above-identified invention and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignes.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed any agreement in conflict herewith.

The undersigned hereby appoints the Attorneys associated with Customer No. 035884 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

1) Date:	15 Oct 201	Signature of Inventor		***************************************
2) Date:	15.001.2012	Signature of Inventor		
3) Date:	18.0d. 2012	Signature of Inventor	11.90	
4) Date:	of, Out wiz	Signature of Inventor	al d'r	
S) Date:	1to. 1. 201	Signature of Inventor		

RECORDED: 01/26/2017