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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
SEUNG HEE HAN	03/22/2011
SUNG HO MOON	03/24/2011
HYUN SOO KO	03/22/2011
JAE HOON CHUNG	03/22/2011
MOON IL LEE	03/22/2011
YEONG HYEON KWON	03/24/2011

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:	15009034

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2101-3987C1C1C1
NAME OF SUBMITTER:	MICHAEL E. MONACO
SIGNATURE:	/Michael E. Monaco/
DATE SIGNED:	01/28/2016

PATENT REEL: 037614 FRAME: 0005 503669972

Total Attachments: 6 source=9_2101-3987C1C1C1_ParentAssignment#page1.tif source=9_2101-3987C1C1C1_ParentAssignment#page2.tif source=9_2101-3987C1C1C1_ParentAssignment#page3.tif source=9_2101-3987C1C1C1_ParentAssignment#page4.tif source=9_2101-3987C1C1C1_ParentAssignment#page5.tif source=9_2101-3987C1C1C1_ParentAssignment#page6.tif

PATENT REEL: 037614 FRAME: 0006

Attorney Docket No.

ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

(1) HAN, Seung Hee

(5) LEE, Moon II

(2) MOON, Sung Ho

(6) KWON, Yeong Hyeon

(3) KO, Hyun Soo

(7)

(4) CHUNG, Jae Hoon

(8)

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) Republic of Korea

(11) Insert address of Assignee

(11) 20 Yeouido-dong Yeoungdeungpo-gu Seoul 150-721 Republic of 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 AND APPARATUS FOR INFORMATION TRANSMISSION IN WIRELESS COMMUNICATION SYSTEM

(Application Serial No.)
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)

- 1) 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 Assignee.
- 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.

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Date: 22nd, Mar. 2011	Signature of Inventor
Date:	Signature of Inventor
Date: Mar. Mar. 2011.	
Date: Date: March March	Signature of Inventor Tac Horn Oug
Date: >>nd, Mar, 2011	Signature of Inventor
Date:	Signature of Inventor



Attorney Docket No.

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Date:	Signature of Inventor
Date: MAR-24-201/	Signature of Inventor 2 months
Date:	Signature of Inventor

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Attorney Docket No.

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Date:		Signature of Inventor
Date:	2011-03-24	Signature of Inventor

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