

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT2692115

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
WOO SUK KO	01/20/2014
SANG CHUL MOON	01/20/2014
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:	14160827
CORRESPONDENCE DATA	
Fax Number:	(213)623-2211
Phone:	213-623-2221
Email:	patent@lhlaw.com
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>	
Correspondent Name:	LEE, HONG, DEGERMAN, KANG & WAIMEY
Address Line 1:	660 S. FIGUEROA STREET
Address Line 2:	SUITE 2300
Address Line 4:	LOS ANGELES, CALIFORNIA 90017
ATTORNEY DOCKET NUMBER:	2080-3785C1
NAME OF SUBMITTER:	NORMAN T. LEE
Signature:	/Norman T. Lee/
Date:	01/22/2014
Total Attachments: 1 source=9_2080-3785C1_Assignment#page1.tif	

ASSIGNMENT

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

(1) Woo Suk KO (5)
(2) Sang Chul MOON (6)
(3) (7)
(4) (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) 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) APPARATUS FOR TRANSMITTING AND RECEIVING A SIGNAL
AND METHOD OF TRANSMITTING AND RECEIVING A SIGNAL

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.

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.

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. 35884 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.

Date: 2014.1.20

Signature of Inventor 1



Date: 2014.1.20

Signature of Inventor 2

