#### 503206674 03/05/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHANG SIK YUN	02/04/2008
IN HWAN CHOI	02/02/2008
KOOK YEON KWAK	02/04/2008
HYOUNG GON LEE	02/02/2008
WON GYU SONG	02/01/2008
JIN PIL KIM	02/04/2008
JONG MOON KIM	02/02/2008
JIN WOO KIM	02/02/2008
BYOUNG GILL KIM	02/04/2008

## **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:	14639744

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 2080-3591C1R1 RICHARD C. SALFELDER NAME OF SUBMITTER:

PATENT REEL: 035097 FRAME: 0374 503206674

SIGNATURE:	/Richard C. Salfelder/	
DATE SIGNED:	03/05/2015	
Total Attachments: 2		
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source=2080-3591C1R1_Assignment#page2.tif		

PATENT REEL: 035097 FRAME: 0375

# **ASSIGNMENT**

- (1-8) Insert Name(s) of Inventor(s)
- (1) Chang Sik YUN
- (5) Won Gyu SONG

(2) In Hwan CHOI

- (6) Jin Pil KIM
- (3) Kook Yeon KWAK
- (7) Jong Moon KIM
- (4) Hyoung Gon LEE
- (8) Jin Woo KiM
- (9) Byoung Gill KIM

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
- (10) Insert state of Incorporation of Assignee
- (9) LG Electronics Inc.
- (10) Republic of Korea
- (11) Insert address of Assignee
- (11) 20, Yeouido-dong, Yeongdungpo-gu, Seoul, 150-721, Republic of Korea 150-721

(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) BROADCASTING SIGNAL RECEIVER AND METHOD FOR TRANSMITTING/RECEIVING BROADCASTING SIGNAL

(Serial No. 12 / 027, 801)

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.
- 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.

Attorney Docket No. 2080-3591

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Date:	4. Feb. 2008	Signature of Inventor(Chang Sik YUN)
Date:	Teb 02,2006	Signature of Inventor(In Hwan CHOI) 710 (2007)
Date:	Teb 04,2008	Signature of Inventor(Kook Yeon KWAK) White I was a signature of Inventor(Kook Yeon KWAK)
	Feb. 02, 2008	Signature of Inventor(Hyoung Gon LEE) 0 / 80 %
Date:	Feb.01.2008	Signature of Inventor(Won Gyu SONG)_ h&w
Date:	2008/FFB04	Signature of Inventor(Jin Pil KIM)
	2008. Feb. 2	Signature of Inventor(Jong Moon KIM)
•		Signature of Inventor(Jin Woo KIM)
	Feb.04, 2008	Signature of Inventor(Byoung Gill KIM)