501850691 03/13/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jong Moon Kim	07/26/2007
In Hwan Choi	07/26/2007
Kook Yeon Kwak	07/27/2007
Byoung Gill Kim	07/26/2007
Won Gyu Song	07/26/2007
Jin Woo Kim	07/26/2007
Hyoung Gon Lee	07/26/2007

RECEIVING PARTY DATA

Name:	LG Electronics Inc.
Street Address:	20, YOIDO-DONG, YONGDUNGPO-GU
City:	Seoul
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13418297

CORRESPONDENCE DATA

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PATENT

REEL: 027851 FRAME: 0127

P \$40.00 13418297

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ATTORNEY DOCKET NUMBER:	2080-3565C1C1C1
NAME OF SUBMITTER:	Harry S. Lee
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PATENT REEL: 027851 FRAME: 0128

ASSIGNMENT

- (1-8) Insert Name(s) of Inventor(s)
- (1) Jong Moon KIM

(5) Won Gyu SONG

(2) In Hwan CHOI

- (6) Jin Woo KIM
- (3) Kook Yeon KWAK
- (7) Hyoung Gon LEE

(4) Byoung Gill KIM

(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, Yoldo-dong, Yongdungpo-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) DIGITAL BROADCASTING SYSTEM AND METHOD OF PROCESSING DATA

(Serial No. 11/774,538)

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) July 26, 2007 and July 27, 2007
- 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.

	2080-3565
Date: July 26, 2007	Signature of Inventor(Jong Moon KIM)
Date: July 26 200)	Signature of Inventor(In Hwan CHOI)
Date: July 2/7, 2001)	Signature of Inventor(Kook Yeon KWAK) Lauf Lauf
Date: July 26,2007	Signature of Inventor(Byoung Gill KIM)
Date: July 26.2007	Signature of Inventor(Won Gyu SONG) hown
Date: July 26, 2007	Signature of Inventor(Jin Woo KIM)
Date: July 26/2001)	Signature of Inventor(Hyoung Gon LEE) 0/ 202