

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3707993

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HUI SANG YOO	10/13/2008
IN HWAN CHOI	10/13/2008
CHUL SOO LEE	10/13/2008
JAE HYUNG SONG	10/13/2008
MIN SUNG KWAK	10/13/2008
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:	15004499
CORRESPONDENCE DATA	
Fax Number:	(213)623-2211
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	213-623-2221
Email:	PATENT@LHLAW.COM
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:	2080-3653C1C1
NAME OF SUBMITTER:	RICHARD C. SALFELDER
SIGNATURE:	/Richard C. Salfelder/
DATE SIGNED:	01/22/2016
Total Attachments: 2	

source=2080-3653C1C1_Parent_Assignment#page1.tif

source=2080-3653C1C1_Parent_Assignment#page2.tif

ASSIGNMENT

- (1-8) *Insert Name(s) of Inventor(s)*
- | | |
|------------------|--------------------|
| (1) HUI SANG YOO | (4) JAE HYUNG SONG |
| (2) IN HWAN CHOI | (5) MIN SUNG KWAK |
| (3) CHUL SOO LEE | (6) |

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 Yoido-dong, Youngdungpo-gu,
Seoul, 150-010, 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 IN DIGITAL BROADCASTING SYSTEM (Application No. 12/197,879)**

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.

Date: Oct. 13, 2008 Signature of Inventor Wook Bui Sang
Date: Oct 13, 2008 Signature of Inventor in o l e n
Date: Oct 13 2008 Signature of Inventor Oct 13 2008
Date: 10/13/2008 Signature of Inventor Sho?
Date: Oct. 13. 2008 Signature of Inventor Kwak Min Sang