

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Won Gyu SONG</td> <td>02/15/2011</td> </tr> <tr> <td>Byoung Gill KIM</td> <td>02/15/2011</td> </tr> <tr> <td>Jin Woo KIM</td> <td>02/15/2011</td> </tr> <tr> <td>Hyoung Gon LEE</td> <td>02/15/2011</td> </tr> <tr> <td>Jae Hyung SONG</td> <td>02/15/2011</td> </tr> <tr> <td>In Hwan CHOI</td> <td>02/15/2011</td> </tr> <tr> <td>Chul Kyu MUN</td> <td>02/15/2011</td> </tr> </tbody> </table>		Name	Execution Date	Won Gyu SONG	02/15/2011	Byoung Gill KIM	02/15/2011	Jin Woo KIM	02/15/2011	Hyoung Gon LEE	02/15/2011	Jae Hyung SONG	02/15/2011	In Hwan CHOI	02/15/2011	Chul Kyu MUN	02/15/2011
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RECEIVING PARTY DATA																	
Name:	LG ELECTRONICS INC.																
Street Address:	20 Yeouido-dong, Yeongdeungpo-gu																
City:	Seoul																
State/Country:	REPUBLIC OF KOREA																
Postal Code:	150-721																
PROPERTY NUMBERS Total: 1																	
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12955515</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12955515												
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CORRESPONDENCE DATA																	
Fax Number:	(213)623-2211																
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</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:	2080-3769																

CH \$40.00 12955515

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PATENT
REEL: 025821 FRAME: 0738

NAME OF SUBMITTER:

Harry S. Lee

Total Attachments: 2

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ASSIGNMENT

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

- | | |
|---------------------|--------------------|
| (1) WON GYU SONG | (5) JAE HYUNG SONG |
| (2) BYOUNG GILL KIM | (6) IN HWAN CHOI |
| (3) JIN WOO KIM | (7) CHUL KYU MUN |
| (4) HYOUNG GON LEE | (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) **TRANSMITTING SYSTEM AND METHOD OF PROCESSING DIGITAL BROADCAST SIGNAL IN TRANSMITTING SYSTEM (Application no. 12/955,515)**

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.

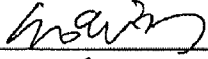

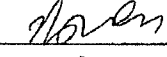
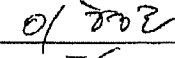
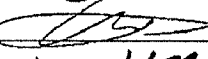
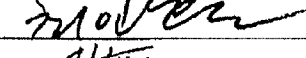
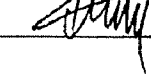
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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. 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: <u>Feb. 19, 2011</u>	Signature of Inventor: <u></u>
Date: <u>Feb. 15/2011</u>	Signature of Inventor: <u></u>
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