

# PATENT ASSIGNMENT

Electronic Version v1.1  
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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT																
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT																
<b>CONVEYING PARTY DATA</b>																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr><td>Wongyu SONG</td><td>05/24/2011</td></tr> <tr><td>Jinwoo KIM</td><td>05/24/2011</td></tr> <tr><td>Inhwan CHOI</td><td>05/24/2011</td></tr> <tr><td>Byounggill KIM</td><td>05/24/2011</td></tr> <tr><td>Hyounggon LEE</td><td>06/09/2011</td></tr> <tr><td>Chulkyu MUN</td><td>05/24/2011</td></tr> <tr><td>Jaehyung SONG</td><td>05/31/2011</td></tr> </tbody> </table>		Name	Execution Date	Wongyu SONG	05/24/2011	Jinwoo KIM	05/24/2011	Inhwan CHOI	05/24/2011	Byounggill KIM	05/24/2011	Hyounggon LEE	06/09/2011	Chulkyu MUN	05/24/2011	Jaehyung SONG	05/31/2011
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<b>CORRESPONDENCE DATA</b>																	
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																	
<b>ATTORNEY DOCKET NUMBER:</b>	2080-3783																

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**PATENT**  
**REEL: 026455 FRAME: 0964**

NAME OF SUBMITTER:

Harry S. Lee

Total Attachments: 4

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ASSIGNMENT

- (1-8) *Insert Name(s) of Inventor(s)* (1) SONG, Wongyu (5) LEE, Hyounggon  
 (2) KIM, Jinwoo (6) MUN, Chulkyu  
 (3) CHOI, Inhwan (7) SONG, Jaehyung  
 (4) KIM, Byounggill (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  
 Seoul, 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 FOR TRANSMITTING AND RECEIVING DIGITAL BROADCAST 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.

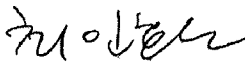
4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

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. 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.

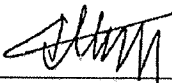
Date: May 24, 2011 Signature of Inventor 

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Date: May 31, 2011 Signature of Inventor 

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Date: 2011/06/09 Signature of Inventor o/ 502

Date: \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

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