

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	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>In Hwan CHOI</td> <td>11/19/2008</td> </tr> <tr> <td>Chul Soo LEE</td> <td>11/20/2008</td> </tr> <tr> <td>Min Sung KWAK</td> <td>11/21/2008</td> </tr> <tr> <td>Jae Hyung SONG</td> <td>11/10/2008</td> </tr> </tbody> </table>		Name	Execution Date	In Hwan CHOI	11/19/2008	Chul Soo LEE	11/20/2008	Min Sung KWAK	11/21/2008	Jae Hyung SONG	11/10/2008
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>LG Electronics Inc.</td> </tr> <tr> <td>Street Address:</td> <td>20, Yoido-dong, Youngdungpo-gu</td> </tr> <tr> <td>City:</td> <td>Seoul</td> </tr> <tr> <td>State/Country:</td> <td>REPUBLIC OF KOREA</td> </tr> <tr> <td>Postal Code:</td> <td>150-010</td> </tr> </table>		Name:	LG Electronics Inc.	Street Address:	20, Yoido-dong, Youngdungpo-gu	City:	Seoul	State/Country:	REPUBLIC OF KOREA	Postal Code:	150-010
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (213)623-2211</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 213-623-2221</p> <p>Email: patent@lhlaw.com</p> <p>Correspondent Name: LEE, HONG, DEGERMAN, KANG &amp; WAIMEY</p> <p>Address Line 1: 660 S. FIGUEROA STREET</p> <p>Address Line 2: Suite 2300</p> <p>Address Line 4: LOS ANGELES, CALIFORNIA 90017</p>											
ATTORNEY DOCKET NUMBER:	2080-3679C1										
NAME OF SUBMITTER:	Sevan Savsa, Esq.										
Total Attachments: 2											

CH \$40.00 12756992

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**PATENT**  
**REEL: 024208 FRAME: 0148**

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**ASSIGNMENT**

- |  |                    |     |
|--|--------------------|-----|
| (1-8) <i>Insert Name(s) of Inventor(s)</i> | (1) IN HWAN CHOI   | (5) |
|  | (2) CHUL SOO LEE   | (6) |
|  | (3) MIN SUNG KWAK  | (7) |
|  | (4) JAE HYUNG SONG | (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) <i>Insert name of Assignee</i>                    | (9) <b>LG ELECTRONICS INC.</b>                               |
| (10) <i>Insert state of Incorporation of Assignee</i> | (10) <b>Korea</b>  |
| (11) <i>Insert address of Assignee</i>                | (11) 20 Yoido-dong, Youngdungpo-gu,<br>Seoul, 150-010, Korea |

(hereinafter designated as the Assignee) the entire worldwide right, title and interest in the invention known as

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|--|---|
| (12) <i>Insert identification of Invention, such as Title, Case Number or Foreign Application Number</i> | (12) <b>DIGITAL BROADCASTING SYSTEM AND METHOD OF PROCESSING DATA IN DIGITAL BROADCASTING SYSTEM (Application No. 12/235,568)</b> |
|--|---|

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) <i>Insert Date of Signing of Application</i> | (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.

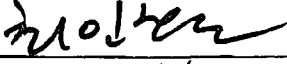
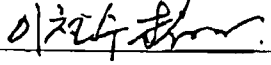
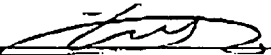
2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

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: <u>Nov 19, 2008</u>	Signature of Inventor <u></u>
Date: <u>Nov 20, 2008</u>	Signature of Inventor <u></u>
Date: <u>21. 11. 2008</u>	Signature of Inventor <u>Mensing, Kent</u>
Date: <u>11/10/2008</u>	Signature of Inventor <u></u>