

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>Byoung Gill KIM</td> <td>05/07/2007</td> </tr> <tr> <td>In Hwan CHOI</td> <td>05/07/2007</td> </tr> <tr> <td>Kyung Won KANG</td> <td>03/30/2007</td> </tr> <tr> <td>Kook Yeon KWAK</td> <td>05/07/2007</td> </tr> <tr> <td>Woo Chan KIM</td> <td>05/07/2007</td> </tr> </tbody> </table>		Name	Execution Date	Byoung Gill KIM	05/07/2007	In Hwan CHOI	05/07/2007	Kyung Won KANG	03/30/2007	Kook Yeon KWAK	05/07/2007	Woo Chan KIM	05/07/2007
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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													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13718738</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13718738								
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CORRESPONDENCE DATA													
<p>Fax Number: <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>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</p>													
ATTORNEY DOCKET NUMBER:	2080-3549C1C1C1C1												
NAME OF SUBMITTER:	Harry S. Lee												

OP \$40.00 13718738

Total Attachments: 4

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ASSIGNMENT

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

- (1) Byoung Gill KIM
- (2) In Hwan CHOI
- (3) Kyung Won KANG
- (4) Kook Yeon KWAK
- (5) Woo Chan KIM
- (6)
- (7)
- (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, Yoido-Dong, Youngdungpo-Ku, 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) **CHANNEL EQUALIZER AND METHOD OF PROCESSING BROADCAST SIGNAL IN DTV RECEIVING SYSTEM**
(Application No. 11/674,099)

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) March 30, 2007 and May 7, 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.

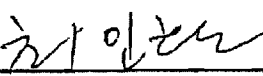
5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby 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.

Date: 07/05/07

Signature of Inventor 
(Byoung Gill KIM)


Date: 2007/05/07

Signature of Inventor 
(In Hwan CHOI)

Date: _____

Signature of Inventor _____
(Kyung Won KANG)

Date: 2007/05/07

Signature of Inventor 
(Kook Yeon KWAK)

Date: 2007/05/07

Signature of Inventor 
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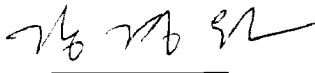
Date: _____

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(Byoung Gill KIM)

Date: _____

Signature of Inventor _____
(In Hwan CHOI)

Date: Mar. 30, 2007

Signature of Inventor  _____
(Kyung Won KANG)

Date: _____

Signature of Inventor _____
(Kook Yeon KWAK)

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Signature of Inventor _____
(Woo Chan KIM)