Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY DATA							
I			Name	Execution Date			
In Hwan Choi				02/23/2007			
Kook Yeon Kwak				02/26/2007			
Byoung Gill Kim			02/21/2007				
Woo Chan Klm			02/26/2007				
Jae Hyung Kim			02/26/2007				
Hyoung Gon Lee			02/23/2007				
Jong Moon Kim				02/21/2007			
Name: Street Address:	LG Electronics Inc. 20, Yoido-Dong, Youngdungpo-Ku						
Street Address:							
City:	Seoul						
State/Country:	REPUBLIC OF KOREA						
Postal Code:	150-010						
Postal Code: 150-010							
Property Type			Number				
Application Number: 1315		3157	7133		0		
CORRESPONDENCE DATA							
Fax Number:(213)623-2211Correspondence will be sent via US Mail when the fax attempt is unsuccessful.Email:patent@lhlaw.comCorrespondent Name:Jonathan Y. KangAddress Line 1:660 South Figueroa Street, Suite 2300Address Line 4:Los Angeles, CALIFORNIA 90017							
ATTORNEY DOCKET NUMBER:		2080-3542C1C1C1					
NAME OF SUBMITTER:			Lew Edward V. Macapagal	PATENT			

Total Attachments: 4 source=2080-3542C1_Parent_Assignment#page1.tif source=2080-3542C1_Parent_Assignment#page2.tif source=2080-3542C1_Parent_Assignment#page3.tif source=2080-3542C1_Parent_Assignment#page4.tif

ASSIGNMENT

ATTORNEY'S DOCKET NO. 2080-3542

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

-02-01,11,20

- (1) In Hwan CHOI (2) Kook Yeon KWAK (3) Byoung GIII KIM (4) Woo Chan KIM
- (5) Jae Hyung Kim
- (6) Hyoung Gon LEE
- (7)Jong Moon KIM
- (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

(8) LG Electronics Inc.

(10)**Republic of Korea**

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) DTV RECEIVER AND METHOD OF PROCESSING BROADCAST SIGNAL IN DTV RECEIVER

(Application No. 11/615,496)

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) 02/23/2007, 02/26/2007, 02/21/2007, 02/26/2007, 02/26/2007, 02/23/2007 & 02/21/2007

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.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be 2) 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.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in 3) 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.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters 5) 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.

PATENT REEL: 026550 FRAME: 0560

(9) Insert name of Assignee (10) Insert state of Incorporation of Assignee (11) Insert address of Assignee (11)

(12) Insert Identification of

Number

Invention, such as Title, Case

Number or Foreign Application

ATTORNEY'S DOCKET NO. 2080-3542

Date: Feb 23, 2001)	Signature of Inventor model and States
Dale:	Signature of Inventor (Kook Yeon KWAK)
Date: Feb. 21 2007	Signature of Inventor
Date;	Signature of Inventor (Woo Chan KiM)
Date:	Signature of Inventor
Date: Feb 23, 2007	Signature of Inventor.
Date: Feb. 21, 2007	Signature of Inventor

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PATENT REEL: 026550 FRAME: 0561

재송신 26-02-07;17:25

6/ 8

ASSIGNMENT

ATTORNEY'S DOCKET NO. 2080-3542

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

- (1) In Hwan CHOI (2) Kook Yeon KWAK (3) Byoung GIII KIM (4) Woo Chan KIM
- (5) Jae Hyung Kim
- (B) Hyoung Gon LEE
- (7) Jong Moon KIM
- (8)

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- (9) LG Electronics Inc.
- (10) Republic of Korea

(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

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PATENT REEL: 026550 FRAME: 0562

(9) Insert name of Assignee
(10) Insert state of
Incorporation of Assignee
(11) Insert address of Assignee

(12) Insert Identification of Invention, such as Title, Case Number or Foreign Application Number 재송신 26-02-07;17:25 ;

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ATTORNEY'S DOCKET NO. 2080-3542

Date:	Signature of Inventor
Date: <u>Feb. 26, 2007</u>	Signature of Inventor <u>Inventor</u> (Kook Yeon KWAK)
Date;	Signature of Inventor
Date: Feb Dury 26, 2009	Signature of Inventor
Date: Fichreany 16, 2007	Signature of Inventor
Date:	Signature of Inventor
Dale:	Signature of Inventor (Jong Moon KIM)

RECORDED: 07/06/2011

PATENT REEL: 026550 FRAME: 0563