

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JOONHUI LEE	04/30/2014
GOMER THOMAS	03/19/2014
KYOUNGSOO MOON	03/17/2014
JINPIL KIM	05/05/2014
KYUNGHO KIM	03/27/2014
SANGHYUN KIM	03/14/2014
RECEIVING PARTY DATA	
Name:	LG ELECTRONICS INC.
Street Address:	128 YEOUI-DAERO
Internal Address:	YEONGDEUNGPO-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	150-721
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15047183
CORRESPONDENCE DATA	
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Address Line 4:	WASHINGTON, D.C. 20006
ATTORNEY DOCKET NUMBER:	8736.00850.US21
NAME OF SUBMITTER:	YONG S. CHOI
SIGNATURE:	/Yong S. Choi/
DATE SIGNED:	02/18/2016

Total Attachments: 7

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Assignment of Application

WHEREAS, I (WE)	Joonhui Lee, Gomer Thomas, Kyoungsoo Moon,		
	Jinpil Kim, Kyungho Kim and Sanghyun Kim		, respectively,
have invented certain new and useful improvements in:			
METHOD FOR RECEIVING BROADCAST SERVICE AND RECEPTION DEVICE THEREOF			
for which an application for Letters Patent was executed on			

(Application No.	14/346,541	, Filed	March 21, 2014), and
WHEREAS,	LG ELECTRONICS INC.			
(hereinafter referred to as "ASSIGNEE") having a place of business at: 128 Yeoui-daero, Yeongdeungpo-gu, Seoul 150-721, Republic of Korea				

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and Its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of McKenna Long & Aldridge LLP, Attorneys at Law, 1900 K Street, N.W., Washington, D.C. 20006 the power to insert on this assignment any further identification, including the application number and filing date, 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: 2014/4/30 _____
(Signature of Inventor)
Joonhui Lee

Date: _____

(Signature of Inventor)
Gomer Thomas

Date: _____

(Signature of Inventor)
Kyungsoo Moon

Date: _____

(Signature of Inventor)
Jinpil Kim

Date: _____

(Signature of Inventor)
Kyungho Kim

Date: _____

(Signature of Inventor)
Sanghyun Kim

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Date: _____
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Joonhui Lee

Date: 19 March 2014 _____
(Signature of Inventor)
Gomer Thomas

Date: _____
(Signature of Inventor)
Kyungsoo Moon

Date: _____
(Signature of Inventor)
Jinpil Kim

Date: _____
(Signature of Inventor)
Kyungho Kim

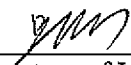
Date: _____
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Gomer Thomas

Date: 2014. 3. 17

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Date: _____
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Date: _____

(Signature of Inventor)
Joonhui Lee

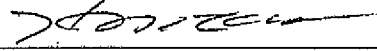
Date: _____

(Signature of Inventor)
Gomer Thomas

Date: _____

(Signature of Inventor)
Kyungsoo Moon

Date: 2014. 5. 5


(Signature of Inventor)
Jinpil Kim

Date: _____

(Signature of Inventor)
Kyungho Kim

Date: _____

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Sanghyun Kim

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Date: _____
(Signature of Inventor)
Gomer Thomas

Date: _____
(Signature of Inventor)
Kyungsoo Moon

Date: _____
(Signature of Inventor)
Jinpil Kim

Date: 21th of March
2014
(Signature of Inventor)
Kyungho Kim

Date: _____
(Signature of Inventor)
Sanghyun Kim

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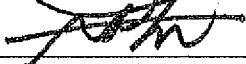
Date: _____
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-
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Gomer Thomas

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Kyungsoo Moon

Date: _____
(Signature of Inventor)
Jinpil Kim

Date: _____
(Signature of Inventor)
Kyungho Kim

Date: March 14, 2014

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