502002730 07/26/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kunsik LEE	07/17/2012
Junghoon SON	07/17/2012
Hyunmin KIM	07/17/2012
Sinae CHUN	07/17/2012
Yeonjoo JOO	07/17/2012
Byunghun LEE	07/17/2012
Hyungjin KIM	07/17/2012

RECEIVING PARTY DATA

Name:	LG Electronics Inc.	
Street Address:	20 Yeouido-dong, Yeongdeungpo-gu	
City:	Seoul	
State/Country:	KOREA, REPUBLIC OF	
Postal Code:	9: 150-721	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29427180

CORRESPONDENCE DATA

Fax Number: 2027393001

Email: patents@morganlewis.com, kcasavecchia@morganlewis.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Robert J. Gaybrick

Address Line 1: 1111 Pennsylvania Ave, NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20004

ATTORNEY DOCKET NUMBER: 001364-7128
PATENT

REEL: 028643 FRAME: 0388

29427180

502002730

	NAME OF SUBMITTER:	Robert J. Goodell	
Total Attachments: 2 source=001364-7128_Assignment_07262012#page1.tif source=001364-7128_Assignment_07262012#page2.tif			

PATENT REEL: 028643 FRAME: 0389

ATTORNEY DOCKET NO.: 054358-SOLE/JOINT INVENTION (U.S. Rights Only)

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

TELEVISION RECEIVER HAVING IMAGE DESIGN DISPLAYED THEREON

for which I/WE executed an application for United States Letters Patent concurrently herewith; or filed an application for United States Letters Patent on _____, (Application No. ____); and

WHEREAS, LG ELECTRONICS INC., a corporation of the Republic of Korea, whose post office address is 20 Yeouido-dong, Yeongdeungpo-gu, Seoul, 150-721, Republic of Korea, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to issue upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/WE have empowered in the Declaration and Power of Attorney in this application, to insert here in parenthesis (Application No. <u>28/427,180</u>, filed July 16, 2012) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s). Assignor's Signatuse Date Full Name of Sole or First Assignor July 17, 2012 Kunsik Lee Citizenship Address Republic of Korea 101-1203, Hyundai Woosung Apt., Hagye 2-dong, Nowon-gu, Seoul, Korea Date Assignor's Signature Full Name of Second Assignor July 17, 2012 Junghoon Son Citizenship Address Republic of Korea 101-801, Chunui Jugong Apt., Chunui-dong, Womni-gu, Bucheon-si, Gyeonggi-do, Korea Names of additional inventors attached Yes No

Full Name of Third Assignor	Assignor's Signature	Date
Hyunmin Kim	In-	July 17, 2012
Address	4	Citizenship
101-1804, Dream Riverville Apt., 378 (18/8), D	Republic of Korea	
Full Name of Fourth Assignor	Assignor's Signature	late
Sinae Chun	Change of the state of the stat	July 17, 2012
Address	-3	Citizenship
105-703, Hanjin Apt., Gwangmyeong 4-dong. (Republic of Korea	
Full Name of Fifth Assignor	Assignor's Signature A	Date
Yeonjoo Joe	3005	July 17, 2012
Address		Citizenshin
101-2402, Woobeng Apt., Sillim 4-dong, Gwan	ak-gu, Seoul, Korea	Republic of Korea
Poll Name of Sixth Assignor	Assignor's Signature	Date
Byunghun Lee		July 17, 2012
Address	7	Citizenship
202, 198-26, Donggyo-dong, Mapo-gu, Seoul, I	Korea .	Republic of Korca
Full Name of Seventh Assignor	Assignor's Signature	Date
Hyungjin Kim	1 1/2 mb 2/2	July 17, 2012
Address	Citizenship	
1-705, Henyang Apt., Apgujeong-dong, Gangna	im-gu, Seoul, Korea	Republic of Korea
Full Name of Eighth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Ninth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Testh Assignor	Assignor's Signature	Pale
Address	<u> </u>	Citizenship
Fuli Name of Eleventh Assignor	Assignor's Signature	Date
Address		Citizenship
Names of additional inventors attached	es E No	

1-WA/1632828.2

RECORDED: 07/26/2012

PATENT REEL: 028643 FRAME: 0391