

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>Sehdong YOO</td> <td>01/04/2013</td> </tr> <tr> <td>Yunhwan SUNG</td> <td>01/04/2013</td> </tr> <tr> <td>Jason KLINE</td> <td>12/21/2012</td> </tr> <tr> <td>Mark JONES</td> <td>12/21/2012</td> </tr> <tr> <td>James MILNE</td> <td>12/21/2012</td> </tr> <tr> <td>Sunggu JOE</td> <td>01/04/2013</td> </tr> </tbody> </table>		Name	Execution Date	Sehdong YOO	01/04/2013	Yunhwan SUNG	01/04/2013	Jason KLINE	12/21/2012	Mark JONES	12/21/2012	James MILNE	12/21/2012	Sunggu JOE	01/04/2013
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>LG Electronics Inc.</td> </tr> <tr> <td>Street Address:</td> <td>20 Yeouido-dong, Yeongdeungpo-gu</td> </tr> <tr> <td>City:</td> <td>Seoul</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>150-721</td> </tr> </table>		Name:	LG Electronics Inc.	Street Address:	20 Yeouido-dong, Yeongdeungpo-gu	City:	Seoul	State/Country:	KOREA, REPUBLIC OF	Postal Code:	150-721				
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CORRESPONDENCE DATA															
Fax Number:	2027393001														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	202.739.3000														
Email:	patents@morganlewis.com, ateckman@morganlewis.com														
Correspondent Name:	Robert J. Gaybrick														
Address Line 1:	1111 Pennsylvania Ave, NW														
Address Line 4:	Washington, DISTRICT OF COLUMBIA 20004														
ATTORNEY DOCKET NUMBER:	001082-7134														
NAME OF SUBMITTER:	Robert J. Goodell														

CH \$40.00 29443321

Total Attachments: 5

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ATTORNEY DOCKET NO.:
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

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

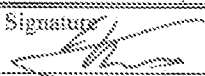
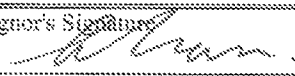
WHEREAS, LG ELECTRONICS INC., a corporation of Republic of Korea, whose post office address is 20 Yeouido-dong Yeongdeungpo-gu Seoul 150-721 Republic of Korea, (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention, the application 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. 29/443,321, filed January 16, 2013) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/WE have hereunto set our hand(s).

Full Name of Sole or First Assignor Sehdong YOO	Assignor's Signature 	Date 2013.1.4.
Address Sangnok Maeul Imgwang Apt. 408-201, Jeongja-dong, Bundang-gu, Seongnam-si, Gyeonggi-do, Korea		Citizenship Republic of Korea
Full Name of Second Assignor Yunhwan SUNG	Assignor's Signature 	Date 2013.1.4.
Address Samhwa Villa 302, Sadang-4-dong 303-157, Dongjak-gu, Seoul, Korea		Citizenship Republic of Korea

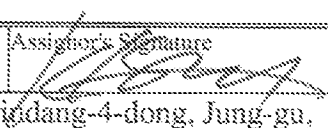
PATENT

Names of additional inventors attached <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Full Name of Third Assignor Jason KLINE	Assignor's Signature 	Date 2/12/12
Address 19 Fontwell Close, Harrow Weald, Middlesex, HA3 6DF United Kingdom		Citizenship United Kingdom
Full Name of Fourth Assignor Mark JONES	Assignor's Signature	Date
Address Tanglewood Woodlands Avenue Rustington Littlehampton West Sussex BN16 3ER United Kingdom		Citizenship United Kingdom
Full Name of Fifth Assignor James MILNE	Assignor's Signature	Date
Address 37 Arnold Road London E3 4NU United Kingdom		Citizenship United Kingdom
Full Name of Sixth Assignor Sunggu JOE	Assignor's Signature	Date
Address Donga Heights Apt. 112-1202, Sindang-4-dong, Jung-gu, Seoul, Korea		Citizenship Republic of Korea
Full Name of Seventh Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Eighth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Ninth Assignor	Assignor's Signature	Date
Address		Citizenship
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Address		Citizenship
Full Name of Eleventh Assignor	Assignor's Signature	Date
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Address 19 Fontwell Close, Harrow Weald, Middlesex, HA3 6DF United Kingdom		Citizenship United Kingdom
Full Name of Fourth Assignor Mark JONES	Assignor's Signature <i>Mark Jones</i>	Date <i>11/12/12</i>
Address Tanglewood Woodlands Avenue Rustington Littlehampton West Sussex BN16 3ER United Kingdom		Citizenship United Kingdom
Full Name of Fifth Assignor James MILNE	Assignor's Signature	Date
Address 37 Arnold Road London E3 4NU United Kingdom		Citizenship United Kingdom
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Address Donga Heights Apt. 112-1202, Sindang-4-dong, Jung-gu, Seoul, Korea		Citizenship Republic of Korea
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Address Flat 33 25 Tarves Way Greenwich London SE10 9JU United Kingdom		Citizenship United Kingdom
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Address Tanglewood Woodlands Avenue Rustington Littlehampton West Sussex BN16 3ER United Kingdom		Citizenship United Kingdom
Full Name of Fifth Assignor James MILNE	Assignor's Signature <i>James Milne</i>	Date 21-12-12
Address 37 Arnold Road London E3 4NU United Kingdom		Citizenship United Kingdom
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Address 37 Arnold Road London E3 4NU United Kingdom		Citizenship United Kingdom
Full Name of Sixth Assignor Sunggu JOE	Assignor's Signature 	Date 12-1-12
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