

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>Junghan RYU</td><td>02/18/2011</td></tr><tr><td>Byungju LEE</td><td>02/18/2011</td></tr><tr><td>Sunjung PARK</td><td>02/18/2011</td></tr><tr><td>Hyunbyung CHA</td><td>02/18/2011</td></tr></tbody></table>	Name	Execution Date	Junghan RYU	02/18/2011	Byungju LEE	02/18/2011	Sunjung PARK	02/18/2011	Hyunbyung CHA	02/18/2011	
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Junghan RYU	02/18/2011										
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Sunjung PARK	02/18/2011										
Hyunbyung CHA	02/18/2011										
RECEIVING PARTY DATA											
Name:	LG Electronics Inc.										
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City:	Seoul										
State/Country:	REPUBLIC OF KOREA										
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>29386227</td></tr></tbody></table>	Property Type	Number	Application Number:	29386227							
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Application Number:	29386227										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Robert J. Goodell										
Total Attachments: 2 source=001082-7027-Assignment-02252011#page1.tif source=001082-7027-Assignment-02252011#page2.tif											

PATENT

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CH \$40.00 29386227

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 divisional, 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. 29/386,227, filed February 25, 2011) 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 Junghan RYU	Assignor's Signature <i>Junghan Ryu</i>	Date February 18, 2011
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Names of additional inventors attached ☒ Yes ☐ No		

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Full Name of Fourth Assignor Hyunbyung CHA	Assignor's Signature <i>Hyunbyung Cha</i>	Date February 18, 2011
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Full Name of Fifth Assignor	Assignor's Signature	Date
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Full Name of Sixth Assignor	Assignor's Signature	Date
Address		Citizenship
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
Full Name of Tenth Assignor	Assignor's Signature	Date
Address		Citizenship
Full Name of Eleventh Assignor	Assignor's Signature	Date
Address		Citizenship
Names of additional inventors attached ☐ Yes ☒ No		