

PATENT ASSIGNMENT COVER SHEET

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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>RINA SHIN</td> <td>10/31/2013</td> </tr> <tr> <td>HAE-SUNG PARK</td> <td>10/30/2013</td> </tr> <tr> <td>NAM-HYUN PARK</td> <td>10/31/2013</td> </tr> <tr> <td>DO-SUNG JUNG</td> <td>10/31/2013</td> </tr> <tr> <td>HYUNG-HO HWANGBO</td> <td>10/31/2013</td> </tr> <tr> <td>CHRISTOPHER EDWARD BANGLE</td> <td>10/30/2013</td> </tr> </tbody> </table>		Name	Execution Date	RINA SHIN	10/31/2013	HAE-SUNG PARK	10/30/2013	NAM-HYUN PARK	10/31/2013	DO-SUNG JUNG	10/31/2013	HYUNG-HO HWANGBO	10/31/2013	CHRISTOPHER EDWARD BANGLE	10/30/2013
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<table border="1"> <tr> <td>Name:</td> <td>SAMSUNG ELECTRONICS CO., LTD.</td> </tr> <tr> <td>Street Address:</td> <td>129, SAMSUNG-RO, YEONGTONG-GU</td> </tr> <tr> <td>City:</td> <td>SUWON-SI, GYEONGGI-DO</td> </tr> <tr> <td>State/Country:</td> <td>KOREA, REPUBLIC OF</td> </tr> <tr> <td>Postal Code:</td> <td>443-742</td> </tr> </table>		Name:	SAMSUNG ELECTRONICS CO., LTD.	Street Address:	129, SAMSUNG-RO, YEONGTONG-GU	City:	SUWON-SI, GYEONGGI-DO	State/Country:	KOREA, REPUBLIC OF	Postal Code:	443-742				
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Application Number:	29472270														
CORRESPONDENCE DATA															
Fax Number:	(860)286-0115														
Phone:	8602862929														
Email:	usptopatentmail@cantorcolburn.com														
<i>Correspondence will be sent via US Mail when the email attempt is unsuccessful.</i>															
Correspondent Name:	JAMES J. MERRICK, CANTOR COLBURN LLP														
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Address Line 2:	YHI0021US														
Address Line 4:	HARTFORD, CONNECTICUT 06103														
ATTORNEY DOCKET NUMBER:	YHI0021US														

NAME OF SUBMITTER:	JAMES J. MERRICK
Signature:	/James J. Merrick/
Date:	11/12/2013
<p>Total Attachments: 6 source=6WP1580#page1.tif source=6WP1580#page2.tif source=6WP1580#page3.tif source=6WP1580#page4.tif source=6WP1580#page5.tif source=6WP1580#page6.tif</p>	

DECLARATION AND ASSIGNMENT

Title of Invention: **TELEVISION RECEIVER**

As a below named inventor, I hereby declare that:

This declaration is directed to:

☒ the attached application (Attorney Docket Number YHI0021US), or

☐ United States application or PCT international application number
_____ filed on _____.

The above-identified application was made or authorized to be made by me.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I have reviewed and understand the contents of the application, including the claims.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries (herein referred to as the "INVENTION") disclosed in the above-identified patent application (herein referred to as the ("APPLICATION");

Whereas, Samsung Electronics Co., Ltd., a corporation of Republic of Korea having a place of business at 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 443-742, Republic of Korea (herein referred to as "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to grant to ASSIGNEE, the entire worldwide right, title, and interest in and to the INVENTION and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor (herein referred to ASSIGNOR") hereby sells or has sold, assigns or has assigned, and otherwise transfers or has transferred to the ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any and all other patent applications and patents for the INVENTION which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, continuations-in-part, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the INVENTION, to ASSIGNEE, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by ASSIGNEE, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned

had this Assignment not been made; and each undersigned inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the INVENTION, the APPLICATION, and all related patents and applications, in ASSIGNEE, its successors, legal representatives, and assigns, whenever requested by ASSIGNEE, its successors, legal representatives, and assigns.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.


Legal Name of Inventor: **RINA SHIN**

Signature:  Date: OCT. 31. 2013

Legal Name of Inventor: **HAE-SUNG PARK**

Signature:  Date: OCT. 30. 2013

Legal Name of Inventor: **NAM-HYUN PARK**

Signature:  Date: OCT. 31. 2013

Legal Name of Inventor: **DO-SUNG JUNG**

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Legal Name of Inventor: **HYUNG-HO HWANGBO**

Signature:  Date: Oct. 31, 2013

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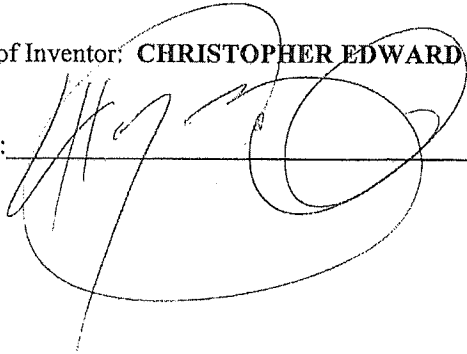
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Legal Name of Inventor: **CHRISTOPHER EDWARD BANGLE**

Signature: 

Date: 30.10.2013