502986703 09/23/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
EUISEOK KIM	08/29/2014	
HANSOL KWON	08/29/2014	

RECEIVING PARTY DATA

Name:	SAMSUNG ELECTRONICS CO., LTD		
Street Address:	129, SAMSUNG-RO, YEONGTONG-GU		
City:	SUWON-SI, GYEONGGI-DO		
State/Country:	REPUBLIC OF KOREA		
Postal Code:	443-742		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29501812

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HNG0185US	
NAME OF SUBMITTER:	JAMES J. MERRICK	
SIGNATURE:	/James J. Merrick/	
DATE SIGNED:	09/23/2014	

Total Attachments: 2

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PATENT 502986703 REEL: 033794 FRAME: 0527

DECLARATION AND ASSIGNMENT

Title of lovemion: TV RECEIVER

As a below named inventor, I hereby declare than

This declaration is directed to:

[X] the attached application (Attorney Docket Number <u>FINGUI 85US)</u>, 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 ail.
information known to me to be material to patentiability as defined in 37 CFR Section 1.56.

Wiscoas, 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, <u>Samaung Electronics Co., Lid.</u>, a corporation of Republic of Korea having a place of business at 129. Samaung-m. Yeongtong-gu, Suwon-si, Gyennggi-do, 443-742, Republic of Korea (horein referred to as "ASSIGNEE"), desires to acquire, and each undersigned inventor desires to great 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 consterred to the ASSIGNEE, its successors, legal representatives, and assigns, the emire worldwide right, title, and interest in and to the INVENTION, the APPLICATION, and any end 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-pen, relocues, recommentations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of printity resulting from the filting 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 threign 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 all such patents may be granted as fully and entirely as would have been held and enjoyed by the undersigned

PATENT REEL: 033794 FRAME: 0528 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 table statement made in this declaration is publishable under 18 U.S.C. 1601 by fine or imprisonment of the more than five (5) years, or both.

Logal Name of Invento	: KIM, Faisenk			
Signature:	//v	Date	*1Y	. 11
	19			7
Legal Name of Inventor	: KWON, Hansol			
v	4		2014	(i

PATENT REEL: 033794 FRAME: 0529

RECORDED: 09/23/2014