504265467 03/09/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4312147

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
XUELEI WANG	01/17/2017	

RECEIVING PARTY DATA

Name:	HISENSE ELECTRIC CO., LTD.
Street Address:	NO. 218 QIAN WANGANG ROAD, ECONOMIC AND TECHNICAL DEVELOPMENT ZONE, SHANDONG
City:	QINGDAO
State/Country:	CHINA
Postal Code:	266555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15454621

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Email:mjtefile@hdp.comCorrespondent Name:MICHAEL J. THOMASAddress Line 1:7700 BONHOMME

Address Line 2: SUITE 400

Address Line 4: ST. LOUIS, MISSOURI 63105

ATTORNEY DOCKET NUMBER:	16906-000110-US
NAME OF SUBMITTER:	MICHAEL J. THOMAS
SIGNATURE:	/Michael J. Thomas/
DATE SIGNED:	03/09/2017

Total Attachments: 3

source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif

PATENT 504265467 REEL: 041938 FRAME: 0076

HZ016G0560-1US/J31701Z00FCN

DECLARATION AND ASSIGNMENT

The undersigned acknowledges that this document is being used both as an assignment of the invention and as the declaration (37 CFR 1.63) for a Utility or Design Application entitled:

DEVICE AND METHOD, FOR EDITING CHANNELS OF SMART TV AND SMART TV

As a below named inventor, I hereby declare that:

This	declaration	is	directed	30	(check	ದಿರುಕ)
------	-------------	----	----------	----	--------	--------

\boxtimes	The attached application 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 above-identified application.

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

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims

I acknowledge that I am aware of the duty to disclose information which is material to patentability as defined in 37 CFR § 1.58.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to HISENSE ELECTRIC CO., LTD., with an address of No.218 Qian Wangang Road, Economic and Technical Development Zone Qingdao, Shandong 266555, China (hereinafter "Assignee"), and to the extent that I have not already done so, agree to assign, and hereby do, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the above-identified application, to the above-identified application itself, and all divisions,

PATENT REEL: 041938 FRAME: 0077

^{*} This form requires an ADS if one has not yet been filed

H2016G0560-1US/US1701200FCN

DECLARATION AND ASSIGNMENT

continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the above-identified application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, little and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by me had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights.

I hereby covenant and agree to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, any derivation proceedings relating thereto, and as to Letters Patent any supplemental examination, derivation proceeding, opposition, post grant review, reissue, re-examination, interpartes review, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth.

I hereby coverant that I have not made and will not make any assignment, sale, license, agreement or encumbrance which would conflict with this Declaration and Assignment.

I hereby request the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and request that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

I hereby grant the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Declaration and Assignment any further identification which may be necessary or desirable in

Page 2 of 3

H2016G0580-1US/US1701200FCN

DECLARATION AND ASSIGNMENT

document.	ith the rules of the U.S.		Trademark	Office fo	r recordation	of this
WANG, Y First Inventor/Assi	QUE F 13-73.	•				
2017 - 1 - 1 / Date		-11				
Winessed by:	FANKO	***************************************				
Printed Name:	FAN,Kai					
Home Address:		·····	·····			
		••••••				
Witnessed by:	SHAO Xizhu	%. *	••••			
Printed Name:	SHAO Xinhui		****			
Home Address:	222222	·····				

Page 3 of 3

PATENT REEL: 041938 FRAME: 0079

RECORDED: 03/09/2017