506836715 08/25/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6883536

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHANSONG YANG	05/09/2020
GANG CHENG	05/09/2020
XINGYANG SHAO	05/09/2020
SIYAO JIANG	05/09/2020

RECEIVING PARTY DATA

Name:	HISENSE VISUAL TECHNOLOGY CO., LTD.
Street Address:	NO. 218 QIANWANGANG ROAD
Internal Address:	ECONOMIC & TECHNICAL DEVELOPMENT ZONE
City:	QINGDAO
State/Country:	CHINA
Postal Code:	266555

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17411613

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.com

Correspondent Name: MICHAEL J THOMAS

Address Line 1: 7700 BONHOMME, SUITE 400
Address Line 4: SAINT LOUIS, MISSOURI 63105

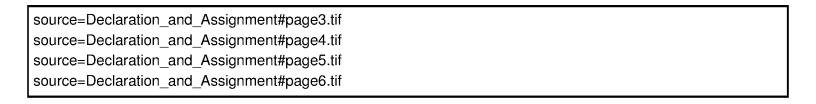
ATTORNEY DOCKET NUMBER:	16906-000143-US-COA
NAME OF SUBMITTER:	MICHAEL J. THOMAS
SIGNATURE:	/Michael J. Thomas/
DATE SIGNED:	08/25/2021

Total Attachments: 6

source=Declaration_and_Assignment#page1.tif source=Declaration_and_Assignment#page2.tif

> PATENT REEL: 057287 FRAME: 0956

506836715



PATENT REEL: 057287 FRAME: 0957

DECLARATION AND ASSIGNMENT¹

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:

SMART TELEVISION AND SERVER

As	3	below	named	inventor,	1	rereby	declare	that:
----	---	-------	-------	-----------	---	--------	---------	-------

This declaration is directed to (check one):

\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 § 1.56.

For good and valuable consideration, the receipt and adequacy whereof I hereby acknowledge, I hereby confirm any prior assignment to Hisense Visual Technology Co., Ltd., with an address of No.218 Qianwangang Road, Economic & 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

PATENT REEL: 057287 FRAME: 0958

¹ This form requires an ADS if one has not yet been filed.

the above-identified application, to the above-identified application itself, and all divisions, 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, title 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, inter partes 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 covenant 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 6

order to compry	with the fules of the O.S. Faterit and I	rademark C	mice for	recordation	of this
document.					
Yang G First Inventor/As	MIN GOND ssignor. YANG, Shansong				
20	20.59.				
Date					
	of .				
Witnessed by:	XIU Yuan yuan	-			
	XIU,YUANYUAN				
Home Address:_	302, Building 55, Baihe Garden				
	community, Licang District, Qingdao	,			
Reserve	Shandong Province				
	- 3				
Witnessed by:	Shen ChengEn				
Printed Name:	SHEN, CHENGEN	-			
Home Address:_	603, Unit 2, Zhengding 4 th Road	_			
<u>SI</u>	hengpingyuan community, Licang District,				
	Oinadao Shandona Province				

Cheny functions CHENG, Gang
Second Inventor/Assignor: CHENG,Gang
7020.05.09
Date
Witnessed by: XZU Yuan yuan
Printed Name: XIU, YUANYUAN
Home Address: 302, Building 55, Baihe Garden
community, Licang District, Qingdao
Shandong Province
Witnessed by: Shert ChengEn
Printed Name: SHEN, CHENGEN
Home Address: 603, Unit 2, Zhengding 4 th Road
Shengpingyuan community, Licang District,
Qingdao, Shandong Province

SHAO Xing yang Third Inventor/Assignor: SHAO,Xingyang
Third Inventor/Assignor: SHAO,Xingyang
2020/5/9
Date
.ou V
Witnessed by: XVI Yuan yuan
Printed Name: XIU,YUANYUAN
Horne Address: 302, Building 55, Baihe Garden
community, Licang District, Qingdao
Shandong Province
Witnessed by: Shen Cheng In
Printed Name: SHEN, CHENGEN
Home Address: 603, Unit 2, Zhengding 4 th Road
Shengpingyuan community, Licang District,
Qingdao, Shandong Province

Page 5 of 6

JIANG Siyao Fourth Inventor/Assignor: JIANG, Siyao
Fourth Inventor/Assignor: JIANG,Siyao
2020/5/9
Date
Witnessed by: XIV Yuanyuan
Printed Name: XIU,YUANYUAN
Home Address: 302, Building 55, Baihe Garden
community, Licang District, Qingdao
Shandong Province
Witnessed by: Shen ChengEn
Printed Name: SHEN, CHENGEN
Home Address: 603, Unit 2, Zhengding 4 th Road
Shengpingyuan community, Licang District.
Qingdao, Shandong Province

RECORDED: 08/25/2021

Page 6 of 6

PATENT REEL: 057287 FRAME: 0963