

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT7504752

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
HISENSE VISUAL TECHNOLOGY CO., LTD.	08/10/2022
HISENSE USA CORPORATION	08/10/2022
HISENSE INTERNATIONAL CO., LTD.	08/10/2022
RECEIVING PARTY DATA	
Name:	VIDAA (NETHERLANDS) INTERNATIONAL HOLDINGS, B.V.
Street Address:	IMPACT 83
City:	DUIVEN
State/Country:	NETHERLANDS
Postal Code:	6921RZ
PROPERTY NUMBERS Total: 1	
Property Type	Number
Patent Number:	10687108
CORRESPONDENCE DATA	
Fax Number:	(202)393-5350
<i>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.</i>	
Phone:	2026386666
Email:	jchen@jhip.com
Correspondent Name:	JACOBSON HOLMAN PLLC
Address Line 1:	400 SEVENTH STREET, N.W.
Address Line 4:	WASHINGTON, D.C. 20004
ATTORNEY DOCKET NUMBER:	P76366US0
NAME OF SUBMITTER:	JIWEN CHEN
SIGNATURE:	/jiwen chen/
DATE SIGNED:	08/25/2022
Total Attachments: 5	
source=##32852;##26234;Assignment#page1.tif	
source=##32852;##26234;Assignment#page2.tif	
source=##32852;##26234;Assignment#page3.tif	
source=##32852;##26234;Assignment#page4.tif	

ASSIGNMENT

WHEREAS, QINGDAO HISENSE MEDIA NETWORK TECHNOLOGY CO., LTD.;
QINGDAO HISENSE MEDIA NETWORKS LTD.; HISENSE USA CORP./HISENSE USA
CORPORATION; HISENSE INTERNATIONAL CO., LTD.; HISENSE VISUAL
TECHNOLOGY CO., LTD.; HISENSE ELECTRIC CO., LTD.; QINGDAO HISENSE
ELECTRONICS CO., LTD.; and JAMDEO CANADA, LTD. (hereinafter Assignors) respectively own all right, title and interest in and to the United States patents identified in Exhibit attached hereto, including the inventions described therein and the patents issued and reissued thereon (collectively, the "Letters Patents"), the renewals therefor and all claims for past or future infringement thereof; and

WHEREAS, VIDAA (NETHERLANDS) INTERNATIONAL HOLDINGS, B.V., (hereinafter Assignee), a Netherlands corporation, located and doing business at Impact 83, Duiven, 6921RZ, Netherlands is desirous of acquiring the complete title and interest in said Letters Patents and renewals therefor and all claims for past or future infringement thereof;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, Assignors by these presents do sell, assign and transfer unto said Assignee, its successors, legal representatives, heirs and assign the entire right, title and interest in the United States to said inventions as described in Letters Patents, and all re-issues, or extensions of said Letters Patents to be held and enjoyed by said Assignee for its own use, or for its legal representatives, successors, heirs, and assigns to the full end of the term for which said Letters Patents is granted, and any extensions thereof, as fully and entirely as the same would have been held by said Assignors had this assignment and sale not been made, and for the same consideration said Assignors hereby covenant and agree that at the time of execution and delivery of this instrument it is the lawful owner of the complete right, title and interest in and to said invention and said Letters Patents above mentioned, and its interest is unencumbered and that it has good and full right and lawful authority to sell and convey its interest in the manner set forth herein; and for the same consideration Assignors hereby covenant and agree that it will, whenever counsel for said Assignee, or counsel for its legal successors, legal representatives, heirs or assigns shall advise that any proceedings in connection with said Letters Patents or any re-issue or extension of said Letters Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, make all lawful oaths, and do all acts necessary as required to be done for the procurement, maintenance, enforcement and defense of said Letters Patents, without charge to said Assignors, its successors, legal representatives, heirs and assigns, but at the expense of said Assignee, its successors, legal representatives, heirs and assigns.

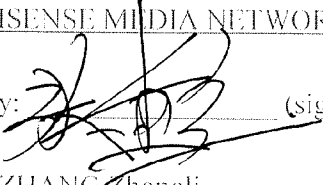
Assignors hereby further assign to Assignee all claims and causes of action for infringement of the patent rights assigned herein, including the right to sue for, and collect damages for, any and all acts of past and future infringement.

Assignors hereby grant the law firm of Jacobson Holman PLLC, 400 Seventh Street, N.W., Washington, D.C. 20004, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signed this 10.8.2022 day of August, 2022

Assignors:

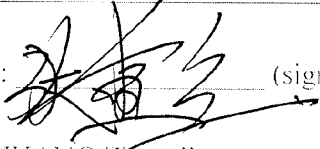
QINGDAO HISENSE MEDIA NETWORK TECHNOLOGY CO., LTD.

Represented by:  (signature)

Typed Name: ZHANG Zhongli

Title: Deputy General Manager of Legal and Intellectual Property Department

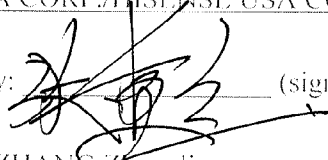
QINGDAO HISENSE MEDIA NETWORKS LTD.

Represented by:  (signature)

Typed Name: ZHANG Zhongli

Title: Deputy General Manager of Legal and Intellectual Property Department

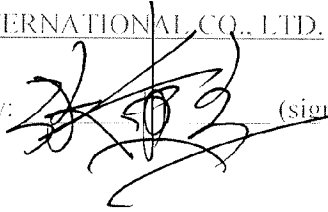
HISENSE USA CORP./HISENSE USA CORPORATION

Represented by:  (signature)

Typed Name: ZHANG Zhongli

Title: Deputy General Manager of Legal and Intellectual Property Department

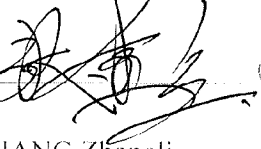
HISENSE INTERNATIONAL CO., LTD.

Represented by:  (signature)

Typed Name: ZHANG Zhongli

Title: Deputy General Manager of Legal and Intellectual Property Department

HISENSE VISUAL TECHNOLOGY CO., LTD.

Represented by:  (signature)

Typed Name: ZHANG Zhongli

Title: Deputy General Manager of Legal and Intellectual Property Department

HISENSE ELECTRIC CO., LTD.

Represented by:  (signature)

Typed Name: ZHANG Zhongli

Title: Deputy General Manager of Legal and Intellectual Property Department

QINGDAO HISENSE ELECTRONICS CO., LTD.

Represented by:  (signature)

Typed Name: ZHANG Zhongli

Title: Deputy General Manager of Legal and Intellectual Property Department

JAMDEO CANADA, LTD.

Represented by:  (signature)

Typed Name: ZHANG Zhongli

Title: Deputy General Manager of Legal and Intellectual Property Department

EXHIBIT

<u>U.S. Patent Number</u>	<u>Issue Date y/m/d</u>	<u>Application Number</u>	<u>Filing Date y/m/d</u>	<u>Owner(s)</u>	<u>Title</u>
<u>10,705,709</u>	2020/7/7	16/360,588	2019/3/21	Qingdao Hisense Media Network Technology Co., Ltd.	Playing media
<u>11,093,108</u>	2021/8/17	16/994,872	2020/8/17	Qingdao Hisense Media Networks Ltd.	Method for displaying user interface and display device
<u>10,271,092</u>	2019/4/23	15/392,000	2016/12/28	Hisense Electric Co., Ltd. Hisense USA Corporation Hisense International Co., Ltd.	Television channel switching method and television
<u>10,687,108</u>	2020/6/16	15/965,119	2018/4/27	Hisense Visual Technology Co., Ltd. Hisense USA Corporation Hisense International Co., Ltd.	Program recording method and terminal
<u>11,212,588</u>	2021/12/28	16/990,673	2020/8/11	Hisense Visual Technology Co., Ltd.	Control method for focus movement on EPG user interface, and display device
<u>10,303,490</u>	2019/5/28	15/388,235	2016/12/22	Hisense Electric Co., Ltd. Hisense USA Corporation Hisense International Co., Ltd.	Apparatus and method for optimizing startup of embedded system
<u>10,028,021</u>	2018/7/17	14/579,309	2014/12/22	Hisense Electric Co., Ltd. Hisense USA Corp. Hisense International Co., Ltd.	Method and device for encoding a captured screenshot and controlling program content switching based on the captured screenshot
<u>10,171,530</u>	2019/1/1	14/742,010	2015/6/17	Hisense USA Corp. Hisense Electric Co., Ltd. Hisense International Co., Ltd.	Devices and methods for transmitting adaptively adjusted documents
<u>10,284,896</u>	2019/5/7	15/394,767	2016/12/29	Hisense Electric Co., Ltd. Hisense USA Corporation Hisense International Co., Ltd.	Smart TV controlling method and smart TV thereof
<u>10,043,529</u>	2018/7/18	15/199,363	2016/6/30	Hisense USA Corp. Hisense Electric Co., Ltd. Hisense International Co., Ltd.	Audio quality improvement in multimedia systems
<u>10,116,713</u>	2018/10/30	15/087,460	2016/3/31	Jamdeo Canada, Ltd. Qingdao Hisense Electronics Co., Ltd. Hisense USA Corp. Hisense International Co., Ltd.	Systems and methods for content streaming with content buffer
<u>10,104,440</u>	2018/10/16	15/354,914	2016/11/17	Jamdeo Canada, Ltd. Hisense Electric Co., Ltd. Hisense USA Corp. Hisense International Co., Ltd.	System and method for digital television operation and control interface presentation
<u>10,382,808</u>	2019/8/13	15/396,212	2016/11/30	Hisense Electric Co., Ltd.	System and method for

					digital television operation and control
<u>11,200,294</u>	2021/12/14	16/890,236	2020/6/2	Hisense Visual Technology Co., Ltd.	Page updating method and display device
<u>11,343,583</u>	2022/5/24	16/822,756	2019/3/21	Hisense Visual Technology Co., Ltd.	Method for displaying GUI for providing menu items and display device