PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5948270

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIBA VISUAL SOLUTIONS CORPORATION	01/17/2020

RECEIVING PARTY DATA

Name:	HISENSE VISUAL TECHNOLOGY CO., LTD.
Street Address:	NO. 218 QIANWANGANG ROAD, ECONOMIC AND TECHNICAL DEVELOPMENT ZONE
City:	QINGDAO, SHANDONG PROVINCE
State/Country:	CHINA
Postal Code:	266555
Name:	TOSHIBA VISUAL SOLUTIONS CORPORATION
Street Address:	3-3-27766, MINAMI-CHO
City:	MISAWA-SHI, AOMORI
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15891234

CORRESPONDENCE DATA

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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.

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HAUPTMAN HAM, LLP **Correspondent Name:**

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ATTORNEY DOCKET NUMBER:	C6311-006
NAME OF SUBMITTER:	JOSHUA L. PRITCHETT
SIGNATURE:	/Joshua L. Pritchett/
DATE SIGNED:	02/05/2020
Total Attachments d	

Total Attachments: 1

PATENT REEL: 051730 FRAME: 0583 $source = Efiled Assignment _2020-02-05\#page1.tif$

PATENT REEL: 051730 FRAME: 0584

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

1) TOSHIBA VISUAL SOLUTIONS CORPORATION

who has made a certain new and useful invention, hereby sells, assigns and transfers unto HISENSE VISUAL TECHNOLOGY CO., LTD., having a place of business at No. 218 Qianwangang Road, Economic and Technical Development Zone, Qingdao, Shandong Province 266555, P.R.C. and TOSHIBA VISUAL SOLUTIONS CORPORATION having a place of business at 3-3-27766, Minami-Cho, Misawa-Shi, Amori, Japan

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

INTERACTIVE ELECTRONIC DEVICE CONTROL SYSTEM, INTERACTIVE ELECTRONIC DEVICE, AND INTERACTIVE ELECTRONIC DEVICE CONTROLLING METHOD

- for which an application for United States Letters Patent was filed on February 7, 2018, and identified by United States (a) Patent Application No. 15/891,234; or
- (b) for which an application for United States Letters Patent was executed on

and the undersigned hereby authorizes and requests the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefore and any and all extensions, divisions, reissues, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agrees that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agrees to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the date indicated aside my signature:

For: TOSHIBA VISUAL SOLUTIONS CORPORATION

1) A kira Miyazawa
Name:

Group Manager

Title:

//. /. 2020 Date:

PATENT REEL: 051730 FRAME: 0585

RECORDED: 02/05/2020