505681049 09/19/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5727857

	SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
ŀ	NATURE OF CONVEYANCE:	Corrective Assignment to correct the CITY OF THE FIRST ASSIGNEE previously recorded on Reel 050326 Frame 0755. Assignor(s) hereby confirms the CITY OF THE FIRST ASSIGNEE SHOULD BE CORRECTED FROM QINGDAO TO QINGDAO, SHANDONG.	

CONVEYING PARTY DATA

Name	Execution Date
TOSHIBA VISUAL SOLUTIONS CORPORATION	09/10/2019

RECEIVING PARTY DATA

Name: QINGDAO HISENSE ELECTRONICS CO., LTD.		
Street Address:	NO.218 QIANWANGANG ROAD, ECONOMIC AND TECHNICAL DEVELOPMENT ZONE	
City:	QINGDAO, SHANDONG	
State/Country: CHINA		
Postal Code:	266555	
Name:	TOSHIBA VISUAL SOLUTIONS CORPORATION	
Street Address:	3-31-2776, MINAMI-CHO	
City:	MISAWA-SHI, AOMORI	
State/Country:	JAPAN	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16109529

CORRESPONDENCE DATA

Fax Number: (703)518-5499

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.

Phone: 7036841111 Email: cpg@ipfirm.com

HAUPTMAN HAM, LLP **Correspondent Name:**

Address Line 1: 2318 MILL ROAD Address Line 2: **SUITE 1400**

Address Line 4:

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ATTORNEY DOCKET NUMBER: C6311-007 NAME OF SUBMITTER: JOSHUA L. PRITCHETT

SIGNATURE:	/Joshua L. Pritchett/	
DATE SIGNED:	09/19/2019	
Total Attachments: 4		
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source=Efiled_CorrectiveAssignment#page2.tif		
source=Efiled_CorrectiveAssignment#page3.tif		
source=Efiled_CorrectiveAssignment#page4.tif		



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 11, 2019

PTAS

HAUPTMAN HAM, LLP 2318 MILL ROAD SUITE 1400 ALEXANDRIA, VA 22314 505663719

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

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RECORDATION DATE: 09/10/2019 REEL/FRAME: 050326/0755

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: C6311-007

ASSIGNOR:

TOSHIBA VISUAL SOLUTIONS CORPORATION DOC DATE: 09/10/2019

ASSIGNEE:

QINGDAO HISENSE ELECTRONICS CO.,

NO.218 QIANWANGANG ROAD, ECONOMIC AND TECHNICAL DEVELOPMENT ZONE SHANDONG

QINGDAO, CHINA 266555

ASSIGNEE:

TOSHIBA VISUAL SOLUTIONS CORPORATION 3-31-2776, MINAMI-CHO MISAWA-SHI, AOMORI, JAPAN 033-0036

APPLICATION NUMBER: 16109529 FILING DATE: 08/22/2018

PATENT NUMBER: ISSUE DATE:

TITLE: LIGHT SOURCE CONTROL APPARATUS, LIGHT SOURCE CONTROL METHOD AND

DISPLAY DEVICE

 ASSIGNMENT RECORDATION BRANCH PUBLIC RECORDS DIVISION

505663719 09/10/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5710525

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOSHIBA VISUAL SOLUTIONS CORPORATION	09/10/2019

RECEIVING PARTY DATA

Name:	QINGDAO HISENSE ELECTRONICS CO., LTD.	
Street Address:	NO.218 QIANWANGANG ROAD, ECONOMIC AND TECHNICAL DEVELOPMENT ZONE	
Internal Address:	SHANDONG	
City:	QINGDAO	
State/Country:	CHINA	
Postal Code:	266555	
Name:	TOSHIBA VISUAL SOLUTIONS CORPORATION	
Street Address:	3-31-2776, MINAMI-CHO	
City:	MISAWA-SHI, AOMORI	
State/Country:	JAPAN	
Postal Code:	033-0036	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16109529

CORRESPONDENCE DATA

Fax Number: (703)518-5499

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Address Line 2: SUITE 1400

Address Line 4: ALEXANDRIA, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	C6311-007
NAME OF SUBMITTER:	JOSHUA L. PRITCHETT
SIGNATURE:	/Joshua L. Pritchett/

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 OINGDAO HISENSE ELECTRONICS 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

LIGHT SOURCE CONTROL APPARATUS, LIGHT SOURCE CONTROL METHOD AND DISPLAY DEVICE

- for which an application for United States Letters Patent was filed on <u>August 22, 2018</u>, and identified by United States Patent Application No. 16/109/529; 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, reassued 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)				4
Name: Title:			Date:	7017-7.10
	248	2.4.0		

PATENT REEL: 050442 FRAME: 0054

RECORDED: 09/19/2019