505053800 08/21/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5100555

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VERNON HOPKINS	07/16/2018

RECEIVING PARTY DATA

Name:	KARL STORZ ENDOVISION, INC.
Street Address:	91 CARPENTER HILL ROAD
City:	CHARLTON
State/Country:	MASSACHUSETTS
Postal Code:	01507

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16037605

CORRESPONDENCE DATA

Fax Number: (203)703-0801

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: 203-703-0800

Email: patent@whipgroup.com

Correspondent Name: WESLEY W. WHITMYER, JR

Address Line 1: 600 SUMMER STREET

Address Line 4: STAMFORD, CONNECTICUT 06901

ATTORNEY DOCKET NUMBER:	02579-P0099A	
NAME OF SUBMITTER:	WESLEY W. WHITMYER, JR.	
SIGNATURE:	/Wesley W. Whitmyer, Jr./	
DATE SIGNED:	08/21/2018	

Total Attachments: 2

source=16T4563#page1.tif source=16T4563#page2.tif

PATENT 505053800 REEL: 046647 FRAME: 0133

Assignment

WHEREAS, Karl Storz Endovision, Inc., a corporation organized and existing under the laws of the State of Massachusetts, and having an office and place of business at 91 Carpenter Hill Road; Charlton, MA 01507, and, together with its successors and assigns is hereinafter called "Assignee", and is desirous of acquiring the title, rights, benefits and privileges hereinafter recited;

NOW THEREFORE, for valuable consideration furnished by Assignee to me, receipt and sufficiency of which I hereby acknowledge, I hereby, without reservation:

- 1. Assign, transfer and convey to Assignee the entire right, title and interest in and to said inventions and discoveries, said application for Letters Patent of the United States of America, any and all other applications for Letters Patent on said inventions and discoveries in any or all countries, including all divisional, renewal, substitute, continuation and convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, reissues and extensions of Letters Patent granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said discoveries, said applications and said Letters Patent;
- Authorize Assignee to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise;
- Authorize and request the Commissioner of Patents of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patents to Assignee, as assignee of the entire right, title and interest therein or otherwise as Assignee may direct;
- 4. Warrant that I have not knowingly conveyed to others any right in said inventions, discoveries, applications or patents or any license to use the same or to make, use or sell anything embodying or utilizing any of said inventions or discoveries; and that I have good right to assign the same to Assignee without encumbrance;
- 5. Bind my heirs, legal representatives and assigns, as well as myself, to do, upon Assignee's request and at Assignee's expense, but without additional consideration to me or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications and said Letters Patent shall be held and enjoyed by Assignee as fully and entirely as the same could have been held and

PATENT REEL: 046647 FRAME: 0134 Page 2
Assignment
Serial No.

enjoyed by me, my heirs, legal representatives and assigns if this assignment had not been made; and particularly to execute and deliver to Assignee all lawful application documents, including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by Assignee; to communicate to Assignee all facts known to me relating to said inventions and discoveries or the history thereof; and to furnish Assignee with any and all documents, photographs, models, samples and other physical exhibits in my control or in the control of my heirs, legal representatives or assigns, which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

IN WITNESS WHEREOF, I have hereunto set my hand and signed my name.

7-16-18 Data

Vernon Hopkins

c/o Karl Storz Endovision, Inc

91 Carpenter Hill Road Charlton, MA 01507

A Notary Public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF Mussachuselts COUNTY OF Workester

: \$\$.

I certify under PENALTY OF PERJURY under the laws of the State of Nucsachus that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Notary Public Signature

(Seal)

KIMBERLY S D'AMATO
Notery Public
COMMONWEALTH OF MASSACHUSETTS
My Commission Expires
January 16, 2020

PATENT REEL: 046647 FRAME: 0135

RECORDED: 08/21/2018