506306906 10/16/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6353655

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEORGE E. DUCKETT III	11/19/2019

RECEIVING PARTY DATA

Name:	KARL STORZ IMAGING, INC.
Street Address:	1 SOUTH LOS CARNEROS ROAD
Internal Address:	PATENT MANAGEMENT
City:	GOLETA
State/Country:	CALIFORNIA
Postal Code:	93117

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16692292

CORRESPONDENCE DATA

Fax Number: (805)968-2315

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: (805)968-5563

Email: patent@karlstorz.com

Correspondent Name: KARL STORZ IMAGING, INC.
Address Line 1: 1 SOUTH LOS CARNEROS ROAD

Address Line 2: PATENT MANAGEMENT

Address Line 4: GOLETA, CALIFORNIA 93117

ATTORNEY DOCKET NUMBER:	P18613US
NAME OF SUBMITTER:	DOUGLAS S. KIRK
SIGNATURE:	/Douglas S. Kirk/
DATE SIGNED:	10/16/2020

Total Attachments: 3

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PATENT 506306906 REEL: 054076 FRAME: 0713

<u>Assignment</u>

(by Sole Inventor)

	ndersigned inventor, have made	
discoveries (or both) as set	forth in an application for Letters	Patent of the United States
of America, entitled "METHO	DD AND APPARATUS TO IMPR	ROVE HIGH DYNAMIC
RANGE IMAGE CAPTURE	USING IMAGE SENSOR WITH	POLARIZATION", bearing
U.S. Patent Application No.	and filed on	<u> </u>

WHEREAS, KARL STORZ Imaging, Inc., a corporation organized and existing under the laws of the State of California, and having an office and place of business at 1 S. Los Carneros Road, Goleta, CA 93117, 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 and 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;
- 2. 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;
- 3. 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;

PATENT REEL: 054076 FRAME: 0714 Page 2 Assignment Serial No. Filed: Atty Docket: P18613US
Title: METHOD AND APPARATUS TO IMPROVE
HIGH DYNAMIC RANGE IMAGE CAPTURE
USING IMAGE SENSOR WITH POLARIZATION

- 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 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.
- 6. Authorize and request Assignee, directly or through Assignee's attorneys, to insert the filing date and application number of said application in the above spaces when the filing date and application number are known.

PATENT REEL: 054076 FRAME: 0715 Page 3 Assignment Serial No. Filed:

Atty Docket: P18613US
Title: METHOD AND APPARATUS TO IMPROVE
HIGH DYNAMIC RANGE IMAGE CAPTURE
USING IMAGE SENSOR WITH POLARIZATION

IN WITNESS WHEREOF, I, **George E. Duckett, III**, have hereunto set my hand and signed my name.

George E. Duckett, III c/o KARL STORZ Imaging, Inc.

1 S. Los Carneros Road

Goleta, CA 93117

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 COUNTY OF

CALIFORNIA SANTA BARBARA

: SS.

On *Nov.* 19 , 2019, before me

Notary Public, personally appeared **George E. Duckett, III,** who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of <u>California</u> that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Notary Public Signature

RECORDED: 10/16/2020

(Seal)

DOUGLAS S. KIRK
Notary Public – California
Santa Barbara County
Commission * 2218620
My Comm. Expires Oct 29, 2021

PATENT REEL: 054076 FRAME: 0716