505557381 07/03/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

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EPAS ID: PAT5604178

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
FRANK GARRETT JR.	12/07/2018
MICHAEL GARRETT	12/07/2018

RECEIVING PARTY DATA

Name:	AMERICAN BIOOPTICS, LLC	
Street Address:	ess: 4646 N. RAVENSWOOD AVENUE	
City:	CHICAGO	
State/Country: ILLINOIS		
Postal Code:	ostal Code: 60640	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16011034

CORRESPONDENCE DATA

Fax Number: (312)977-4405

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: 3129774400

Email: drdurham@nixonpeabody.com

Correspondent Name: NIXON PEABODY LLP

Address Line 1: 70 WEST MADISON STREET

Address Line 2: SUITE 3500

Address Line 4: CHICAGO, ILLINOIS 60602-4224

ATTORNEY DOCKET NUMBER:	082787-000004USPT	
NAME OF SUBMITTER:	MATTHEW WERBER	
SIGNATURE:	/Matthew Werber, Reg. No. 62056/	
DATE SIGNED:	07/03/2019	

Total Attachments: 4

source=082787-000004USPT F Garrett Jr and M Garrett to ABO executed Assignment#page1.tif source=082787-000004USPT F Garrett Jr and M Garrett to ABO executed Assignment#page2.tif source=082787-000004USPT F Garrett Jr and M Garrett to ABO executed Assignment#page3.tif source=082787-000004USPT F Garrett Jr and M Garrett to ABO executed Assignment#page4.tif

PATENT 505557381 REEL: 049665 FRAME: 0641

ASSIGNMENT

WHEREAS, I, Frank GARRETT, am desirous of assigning my entire right, title, and interest in and to all of the applications listed in TABLE A LIST OF PATENT APPLICATIONS (hereinafter referred to as "THE APPLICATIONS"), and in and to any invention(s) disclosed in THE APPLICATIONS, and in and to any Letters Patents that may issue from THE APPLICATIONS;

TABLE A – LIST OF PATENT APPLICATIONS				
Country	Serial No.	Filing Date	Title	
US	16/011,034	June 18, 2018	AUTOMATED CALIBRATION SYSTEM FOR A FIBER OPTIC PROBE	

WHEREAS, AMERICAN BIOOPTICS, LLC, having its principal place of business at 4646 N. Ravenswood Avenue, Chicago, Illinois 60640 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring right, title, and interest in and to THE APPLICATIONS, and in and to any invention(s) disclosed in THE APPLICATIONS, and in and to any Letters Patents that may issue from THE APPLICATIONS:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign, and transfer to, and hereby acknowledge and confirm that I have sold, assigned, and transferred to ASSIGNEE, its successors, assigns, and legal representatives my entire right, title, and interest in and to THE APPLICATIONS, and in and to any invention(s) disclosed in THE APPLICATIONS, and in and to any Letters Patents that issue from THE APPLICATIONS, and all provisionals, non-provisionals, national stages, utilities, designs, divisionals, reissues, substitutions, continuations, continuations-in-part, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for any invention(s) disclosed in THE APPLICATIONS, or patents resulting therefrom, insofar as my interest is concerned, to the ASSIGNEE of my entire right, title, and interest.

I also hereby sell and assign to the ASSIGNEE, its successors, assigns, and legal representatives the full and exclusive rights, title, and interest to any invention(s) disclosed in THE APPLICATIONS throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for any invention(s) disclosed in THE APPLICATIONS in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of any invention(s) disclosed in THE APPLICATIONS, and all rights to register any invention(s) disclosed in THE APPLICATIONS in appropriate registries.

I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title, and interest in the ASSIGNEE, its successors, assigns, and legal representatives.

I hereby further agree that I will communicate to the ASSIGNEE, or its successors, assigns, and legal representatives, any facts known to us respecting any improvements; and, at the expense of the ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all provisional, non-provisional, national stage, utility, design, divisional, reissue, substitution,

continuation, and continuation-in-part applications, make all lawful oaths, and generally do everything possible to vest title in the ASSIGNEE and to aid the ASSIGNEE, its successors, assigns, and legal representatives to obtain and enforce proper protection for the invention(s) in all countries.

I hereby further authorize and direct the ASSIGNEE'S attorneys to insert into the TABLE A - LIST OF PATENT APPLICATIONS (i) the Attorney Docket No., (ii) the Country, (iii) the serial number, and (iv) the filing date of any foreign counterpart patent application(s) (including any international PCT application(s)) of any of THE APPLICATIONS as soon as the same shall have been made known to them.

On this _____day of ______, 2018, I signed this assignment document.

Page 2 of 2

ASSIGNMENT

WHEREAS, I, Michael Garrett, am desirous of assigning my entire right, title, and interest in and to all of the applications listed in TABLE A – LIST OF PATENT APPLICATIONS (hereinafter referred to as "THE APPLICATIONS"), and in and to any invention(s) disclosed in THE APPLICATIONS, and in and to any Letters Patents that may issue from THE APPLICATIONS:

TABLE A – LIST OF PATENT APPLICATIONS					
Country	Serial No.	Filing Date	Title		
US	16/011,034	June 18, 2018	AUTOMATED CALIBRATION SYSTEM FOR A FIBER OPTIC PROBE		

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NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I do hereby sell, assign, and transfer to, and hereby acknowledge and confirm that I have sold, assigned, and transferred to ASSIGNEE, its successors, assigns, and legal representatives my entire right, title, and interest in and to THE APPLICATIONS, and in and to any invention(s) disclosed in THE APPLICATIONS, and in and to any Letters Patents that issue from THE APPLICATIONS, and all provisionals, non-provisionals, national stages, utilities, designs, divisionals, reissues, substitutions, continuations, continuations-in-part, and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for any invention(s) disclosed in THE APPLICATIONS, or patents resulting therefrom, insofar as my interest is concerned, to the ASSIGNEE of my entire right, title, and interest.

I also hereby sell and assign to the ASSIGNEE, its successors, assigns, and legal representatives the full and exclusive rights, title, and interest to any invention(s) disclosed in THE APPLICATIONS throughout the world, including the right to file applications and obtain patents, utility models, industrial models, and designs for any invention(s) disclosed in THE APPLICATIONS in its own name throughout the world, including all rights of priority, all rights to publish cautionary notices reserving ownership of any invention(s) disclosed in THE APPLICATIONS, and all rights to register any invention(s) disclosed in THE APPLICATIONS in appropriate registries.

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I hereby further agree that I will communicate to the ASSIGNEE, or its successors, assigns, and legal representatives, any facts known to us respecting any improvements; and, at the expense of the ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all provisional, non-provisional, national stage, utility, design, divisional, reissue, substitution,

PATENT REEL: 049665 FRAME: 0644 continuation, and continuation-in-part applications, make all lawful oaths, and generally do everything possible to vest title in the ASSIGNEE and to aid the ASSIGNEE, its successors, assigns, and legal representatives to obtain and enforce proper protection for the invention(s) in all countries.

I hereby further authorize and direct the ASSIGNEE'S attorneys to insert into the TABLE A – LIST OF PATENT APPLICATIONS (i) the Attorney Docket No., (ii) the Country, (iii) the serial number, and (iv) the filing date of any foreign counterpart patent application(s) (including any international PCT application(s)) of any of THE APPLICATIONS as soon as the same shall have been made known to them.

Name: Michael Garrett