PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7336051

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the ASSIGNEE'S STATE OF INCORPORATION/ADDRESS previously recorded on Reel 053045 Frame 0695. Assignor(s) hereby confirms the ASSIGNMENT.	

CONVEYING PARTY DATA

Name	Execution Date	
JOHN DOUGLAS	06/25/2020	
FRANK FORNARI	06/25/2020	

RECEIVING PARTY DATA

Name:	BIOMECH SENSOR, LLC
Street Address:	13550 WATERFORD PLACE
City: MIDLOTHIAN	
State/Country:	VIRGINIA
Postal Code:	23112

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	16558019	

CORRESPONDENCE DATA

Fax Number: (202)408-4400

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: 2024084000

Email: faxserve@finnegan.com

Correspondent Name: FINNEGAN HENDERSON ET AL.

Address Line 1: 901 NEW YORK AVENUE, NW

Address Line 4: WASHINGTON, D.C. 20001

ATTORNEY DOCKET NUMBER:	13337.0007-00000
NAME OF SUBMITTER:	MATTHEW M. KARAS
SIGNATURE:	/Matthew M. Karas (ldc)/
DATE SIGNED:	05/18/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 7

source=13337_0007_Corrective_Assignment_5-13-2022#page1.tif source=13337_0007_Corrective_Assignment_5-13-2022#page2.tif

source=13337_0007_Corrective_Assignment_5-13-2022#page3.tif source=13337_0007_Corrective_Assignment_5-13-2022#page4.tif source=13337_0007_Corrective_Assignment_5-13-2022#page5.tif source=13337_0007_Corrective_Assignment_5-13-2022#page6.tif source=13337_0007_Corrective_Assignment_5-13-2022#page7.tif

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6173183

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
JOHN DOUGLAS	06/25/2020	
FRANK FORNARI	06/25/2020	

RECEIVING PARTY DATA

Name:	BIOMECH SENSOR LLC
Street Address: 5701 HARBOUR RIDGE ROAD	
City: MIDLOTHIAN	
State/Country:	VIRGINIA
Postal Code:	23112

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	16558019		

CORRESPONDENCE DATA

Fax Number: (202)408-4400

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: 202-408-4000

Email: regional-desk@finnegan.com

Correspondent Name: FINNEGAN, HENDERSON, FARABOW, GARRETT &

Address Line 1: 901 NEW YORK AVENUE, NW Address Line 4: WASHINGTON, D.C. 20001-4413

ATTORNEY DOCKET NUMBER:	13337.0007-00000
NAME OF SUBMITTER:	EUNICE Y, LEE
SIGNATURE:	/Eunice Y. Lee/
DATE SIGNED:	06/26/2020
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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> PATENT **REEL: 060104 FRAME: 0898**

506126457

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT **APPLICATION**

I am an inventor (referred to below as Assignor) of an invention entitled:

SYSTEMS AND METHODS FOR WEARABLE DEVICES THAT DETERMINE BALANCE INDICES limited liability company of Florida

13550 Waterford Place

filed herewith. BioMech Sensor LLC, a corporation of Virginia whose post office address is 5701 Harbour Ridge Road, Midlothian, Virginia 23112 (hereinafter referred to as Assignee), desires to obtain an assignment of this invention:

5/13/22

THEREFORE, for good and valuable consideration, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over to Assignee, its successors and assigns, my entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and reexaminations thereof, and all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may become filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, reexaminations and reissues thereof; and I authorize and request the Director of the United States Patent and Trademark Office (USPTO) and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I authorize and request that the attorneys having Power of Attorney in this application, insert here in parentheses (Application No. 16/558,019, filed August 30, 2019) the filing date and application number of said application when known.

DECLARATION:

As a named inventor below, I declare that: (1) This declaration is directed to the above-identified application:

(2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

Page 1 of 2

Attorney Docket No. 13337.0007-00000

ASSIGNMENT AND DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

I am an inventor (referred to below as Assignor) of an invention entitled:

SYSTEMS AND METHODS FOR WEARABLE DEVICES THAT DETERMINE BALANCE INDICES

filed herewith. BioMech Sensor LLC, a corporation of Virginia whose post office address is 5701 Harbour Ridge Road, Midlothian, Virginia 23112 (hereinafter referred to as Assignee), desires to obtain an assignment of this invention:

THEREFORE, for good and valuable consideration, I have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over to Assignee, its successors and assigns, my entire right, title, and interest in and to this invention, and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and reexaminations thereof, and all rights to claim priority on the basis of this application in any foreign country, and all applications for Letters Patent which may become filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, reexaminations and reissues thereof; and I authorize and request the Director of the United States Patent and Trademark Office (USPTO) and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed and will not execute any agreement in conflict with this Assignment;

AND, I further covenant and agree that I will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

AND, I authorize and request that the attorneys having Power of Attorney in this application, insert here in parentheses (Application No. 16/558,019, filed August 30, 2019) the filing date and application number of said application when known.

DECLARATION:

As a named inventor below, I declare that: (1) This declaration is directed to the above-identified application;

(2) the above-identified application was made or authorized to be made by me; (3) my residence and mailing address are as stated below next to my name; and (4) I believe I am an original inventor or an original joint inventor of a claimed invention in the application. I acknowledge that any willful false statements made in this declaration are punishable by fine or imprisonment of not more than five (5) years, or both, under section 1001 of Title 18 of the United States Code.

As a below named inventor, I have reviewed and understand the contents of the application, including the claims, and am aware of the duty to disclose to the USPTO all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

Page 1 of 2

Assignor (Inventor 1):

Name: John DOUGLAS

Residence: Potomac, Maryland, United States

Address: c/o BioMech Sensor LLC, 5701 Harbour Ridge Road, Midlothian, Virginia 23112

Signature: 444

Date: June 25, 2020

Assignor (Inventor 2):

Name: Frank FORNARI

Residence: Naples, Florida, United States

Address: c/o BioMech Sensor LLC, 5701 Harbour Ridge Road, Midlothian, Virginia 23112

Signature:

Date: June 25, 2020

PATENT REEL: 060104 FRAME: 0901

RECORDED: 06/26/2020

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Assignment Recordation Services
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Commissioner:

DECLARATION UNDER MPEP § 323.01(b)

The undersigned, a representative authorized to sign on behalf of **BIOMECH SENSOR**, **LLC**, hereby declares:

1. A document purporting to be an assignment of assignors' interest to BIOMECH SENSOR, LLC was recorded with the U.S. Patent and Trademark Office for each of the applications listed below. The Reel and Frame numbers, assignment dates, and assignors are also listed in the following table.

Attorney Docket No.	Application No.	Patent No.	Assignee	Assignors	Reel/Frame	Assignment Recordation Date
13337.0001-00000	15394779	9773330	BIOMECH SENSOR LLC	John Douglas Frank Fornari	040807 / 0859	12/29/2016
13337.0001-01000	15687410	10352962	BIOMECH SENSOR LLC	John Douglas Frank Fornari	043414 / 0126	08/25/2017
13337.0001-02000	15694705	10089763	BIOMECH SENSOR LLC	John Douglas Frank Fornari	043475 / 0522	09/01/2017
13337.0001-04000	16853567	10973439	BIOMECH SENSOR LLC	John Douglas Frank Fornari Igor Peric Jeff Rowberg Alexander Maslennikov Bridget Bell	052447 / 0047	04/20/2020
13337.0002-00000	29677000	N/A	BIOMECH SENSOR LLC	John Douglas Frank Fornari	048035 / 0584	01/16/2019
13337.0005-00000	16257662	10545558	BIOMECH SENSOR LLC	John Douglas Frank Fornari Jeff Rowberg	048137 / 0388 051294 / 0132	01/25/2019
13337.0005-01000	16752096	10901481	BIOMECH SENSOR LLC	John Douglas Frank Fornari Jeff Rowberg	051615 / 0161	01/24/2020
13337.0007-00000	16558019	10773123	BIOMECH SENSOR LLC	John Douglas Frank Fornari	053045 / 0695	06/26/2020
13337.0007-01000	16993518	N/A	BIOMECH SENSOR LLC	John Douglas Frank Fornari	053496 / 0638	08/14/2020
13337.0008-00000	16588596	10722165	BIOMECH SENSOR LLC	John Douglas Igor Peric Jeff Rowberg	050570 / 0164	09/30/2019
13337.0008-01000	16926318	N/A	BIOMECH SENSOR LLC	John Douglas Igor Peric Frank Fornari	053178 / 0035	07/10/2020

- 2. At the time of execution of each assignment, each assignment contained a typographical error in the assignee name. The assignments listed "BioMech Sensor LLC, a corporation of Virginia" as the assignee. The assignments should state that BIOMECH SENSOR, LLC is a Florida limited liability company.
- 3. The assignee company existed as a Florida limited liability company prior to execution of the assignments, and the company was not incorporated or organized in Virginia during the time between recordation of the assignments and the instant

declaration. Therefore, the assignments contained a typographical error at the time they were executed and recorded.

4. The undersigned serves as President and CEO of BIOMECH SENSOR, LLC,

and is an agent authorized to act on behalf of BIOMECH SENSOR, LLC.

In view of the facts of paragraphs 1-4 above, BIOMECH SENSOR, LLC, a

Florida limited liability company, is the rightful assignee and owner of the entire right,

title, and interest in and to each of the U.S. patent applications and issued patents listed

in the table above, and all divisions, and continuations thereof, and all Letters Patent of

the United States which may be granted thereon, and all reissues thereof, and all rights

to claim priority in any foreign country on the basis of any of the above applications, and

all applications for Letters Patent which may hereafter be filed for this invention in any

foreign country and all Letters Patent which may be granted on this invention in any

foreign country, and all extensions, renewals, and reissues thereof.

Respectfully submitted,

RECORDED: 05/18/2022

Dated: 6/7/2021

President and Chief Executive Officer

BIOMECH SENSOR, LLC

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