

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT7500640

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
HELSON PACHECO-SERRANT	04/08/2019
JUSTIN TABER	03/29/2019
DOUGLAS M. LORANG	03/29/2019
LAURENT B. SCHALLER	03/29/2019
PATRICIA MCHALE	03/29/2019
MICHAEL BALDWIN	03/29/2019
RICHARD G. FESSLER	05/06/2019
JOSHUA M. AMMERMAN	04/01/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	BENVENUE MEDICAL, INC.
<b>Street Address:</b>	4590 PATRICK HENRY DRIVE
<b>City:</b>	SANTA CLARA
<b>State/Country:</b>	CALIFORNIA
<b>Postal Code:</b>	95054
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	17023312
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(949)760-9502
<i>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.</i>	
<b>Phone:</b>	9497600404
<b>Email:</b>	efiling@knobbe.com
<b>Correspondent Name:</b>	KNOBBE, MARTENS, OLSON & BEAR, LLP
<b>Address Line 1:</b>	2040 MAIN STREET, 14TH FLOOR
<b>Address Line 4:</b>	IRVINE, CALIFORNIA 92614
<b>ATTORNEY DOCKET NUMBER:</b>	QORTHO.155C1
<b>NAME OF SUBMITTER:</b>	DEVANIE DUFOUR
<b>SIGNATURE:</b>	/Devanie DuFour/

<b>DATE SIGNED:</b>	08/23/2022
	This document serves as an Oath/Declaration (37 CFR 1.63).
<b>Total Attachments: 12</b> source=Assignment - QORTHO.155C1#page1.tif source=Assignment - QORTHO.155C1#page2.tif source=Assignment - QORTHO.155C1#page3.tif source=Assignment - QORTHO.155C1#page4.tif source=Assignment - QORTHO.155C1#page5.tif source=Assignment - QORTHO.155C1#page6.tif source=Assignment - QORTHO.155C1#page7.tif source=Assignment - QORTHO.155C1#page8.tif source=Assignment - QORTHO.155C1#page9.tif source=Assignment - QORTHO.155C1#page10.tif source=Assignment - QORTHO.155C1#page11.tif source=Assignment - QORTHO.155C1#page12.tif	

# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

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Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632  
Filed: March 15, 2019

## ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, I/we (hereinafter respectively referred to as Assignor/Assignors or I/we) hereby assign to **BENVENUE MEDICAL, INC.**, (hereinafter referred to as Assignee), a Delaware corporation, having a principal place of business at **4590 Patrick Henry Drive, Santa Clara, California 95054**, its successors, legal representatives and assigns, the entire worldwide right, title and interest in my/our invention(s) in: **ARTICULATED INSTRUMENTATION AND METHODS OF USING THE SAME**, described, claimed and/or otherwise set forth in the patent application(s) identified by the above referenced Serial/Application Number(s) and/or Attorney Docket No(s)., including, without limitation, the entire worldwide right, title and interest in and to: (1) the above referenced patent application(s), (2) any and all other United States applications, regular and provisional, and applications in any and all countries which have been or may hereafter be filed, either solely or jointly with others, on said invention(s), (3) any and all Letters Patent of the United States or of any other country which may be obtained on any of the said applications, (4) if any above United States application is provisional, any regular application(s) referring thereto pursuant to 35 USC 119(e) or other internal priority legislation, and (5) any regular, division, continuation, reexamination, reissue or extension of any of the foregoing.

I/We hereby authorize and request the Commissioner of Patents and any other patent-granting authority to issue any domestic, foreign, and/or international Letters Patent(s) on said invention to said Assignee.

# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

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Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632  
Filed: March 15, 2019

I/We hereby authorize and request the Assignee or its legal representatives to insert in this assignment the date and serial number of said application when officially known.

I/We warrant that I am/we are the owner of the entire right, title and interest in and to the invention(s) and patent application(s) herein assigned and have the right to make this assignment; and further warrant that there are no outstanding prior assignments, licenses, or other rights whatsoever in the interest herein assigned.

I/We hereby agree upon the request and at the expense of said Assignee, its successors, legal representatives and assigns, to execute any and all regular, divisional, continuation, and renewal applications for said invention(s), and any necessary oath or supplemental oath or affidavit relating thereto, and any application(s) for the reissue or extension of any Letters Patent that may be granted upon said application(s) that said Assignee, its successors, legal representatives and assigns may deem necessary or expedient.

I/We further agree upon the request of said Assignee, its successors, legal representatives and assigns, in the event of said application(s), or any regular application(s) referring thereto under internal priority legislation or international treaty or convention, or any continuation or division thereof, or Letters Patent issued thereon, or any reissue or application for the reissue thereof becoming involved in Interference or any other contested matter to cooperate to the best of my/our ability with said Assignee, its successors, legal representatives and assigns in the matters of preparing and executing the preliminary statement or other such document and giving and producing

# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

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Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632  
Filed: March 15, 2019

evidence in support thereof. I/We further agree to perform, upon such request, any and all affirmative acts to obtain said Letters Patent(s), and vest all rights therein hereby conveyed in the said Assignee, its successors, legal representatives and assigns whereby said Letters Patent(s) will be held and enjoyed by the said Assignee, its successors, legal representatives and assigns to the end of the term for which said Letters Patent(s) may be granted as fully and entirely as the same would have been held and enjoyed by Assignor/Assignors if this assignment and sale had not been made.

I/We also, to the extent not set forth above, assign to said Assignee, its successors, legal representatives and assigns, the entire right, title and interest in said invention for any and all foreign countries and in all applications claiming priority under international convention or treaty to any of the applications identified above and further assign to Assignee, its successors, legal representatives and assigns, the right of priority for patent and utility model applications in all countries arising under any applicable international convention for the protection of industrial property and/or any internal priority legislation of such countries, and I/We agree upon the request of said Assignee, its successors, legal representatives and assigns to execute any and all documents that shall be required to be executed in connection with any and all applications for foreign Letters Patent thereof, including the prosecution thereof, and to execute any and all documents necessary to invest title in said foreign applications and patents in said Assignee.

# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

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Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632  
Filed: March 15, 2019

## **DECLARATION**

I hereby declare that with reference to the application identified above and assigned hereunder ("the patent application"):

I have reviewed and understand the contents of the patent application, including the claims;

I believe myself to be the original inventor or original joint inventor (if additional inventors are listed below) of a claimed invention in the patent application;

The patent application is and was made or authorized to be made by me;

My residence and mailing address are as listed below next to my name; and

I am aware of the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as set forth in 37 CFR 1.56.

I acknowledge that any willful false statement made in this declaration or statement is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than 5 years, or both.

# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

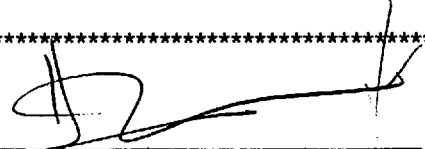
Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632  
Filed: March 15, 2019

Witness my hand and seal:

\*\*\*\*\*

Inventor: Helson Pacheco-Serrant

Signature: 

Date: 4/8/19

Residence: El Paso, TX


Mailing Address: 3916 Flamingo Drive

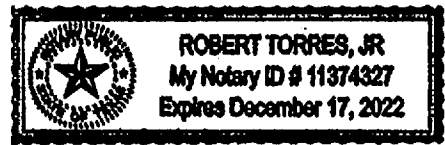
El Paso, TX 79902

State of Texas

County of EL PASO

Subscribed and sworn to (or affirmed) before me this 9 day of APRIL,  
20 19 by NELSON PACHECO-SERRANT,  
proved to me on the basis of satisfactory evidence to be the person(s) who appeared  
before me.

  
Signature



(Notary Seal)

# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632

Filed: March 15, 2019

Inventor: Justin Taber

Signature: *Justin Taber*

Date: 3/29/19

Residence: Honolulu, HI

Mailing Address: 2402 Ferdinand Avenue

Honolulu, HI 96822

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.

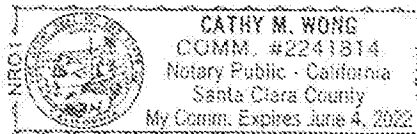
State of ~~Hawaii~~ California

County of Santa Clara

Subscribed and sworn to (or affirmed) before me this 29<sup>th</sup> day of MARCH,  
20 19 by JUSTIN TABER

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Signature *[Signature]*



(Notary Seal)



# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632  
Filed: March 15, 2019

Inventor: Douglas M. Lorang

Signature: *Douglas M. Lorang*

Date: 03/29/2019

Residence: San Jose, CA

Mailing Address: 1223 Norval Way

San Jose, CA 95125

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.

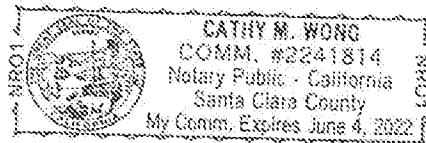
State of California

County of Santa Clara

Subscribed and sworn to (or affirmed) before me this 29<sup>th</sup> day of March,  
20 19 by Douglas M. Lorang

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Signature *Cathy M. Wong*



(Notary Seal)

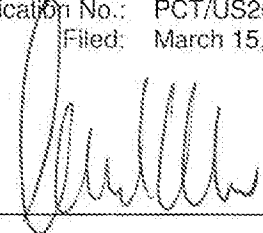
# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632  
Filed: March 15, 2019

Inventor: Laurent B. Schaller

Signature: 

Date: 3/29/19

Residence: Los Altos, CA

Mailing Address: 595 Benvenue Avenue

Los Altos, CA 94024

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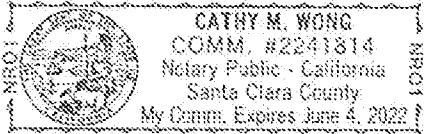
State of California

County of Santa Clara

Subscribed and sworn to (or affirmed) before me this 29<sup>th</sup> day of March,  
20 19 by LAURENT B. SCHALLER

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Signature 



(Notary Seal)

# COMBINED ASSIGNMENT AND DECLARATION

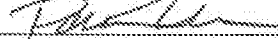
**BENVENUE MEDICAL, INC.**

Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632

Filed: March 15, 2019

Inventor: Patricia McHale

Signature: 

Date: 3/27/19

Residence: Mountain View, CA

Mailing Address 280 Easy Street, Apt. 401

Mountain View, CA 94043

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.

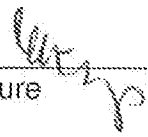
State of California

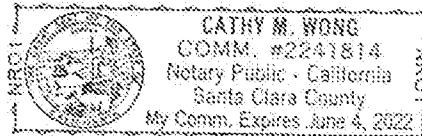
County of Santa Clara

Subscribed and sworn to (or affirmed) before me this 29<sup>th</sup> day of MARCH

20 19 by PATRICIA MCHALE

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Signature 



[Notary Seal]

# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

---

Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632  
Filed: March 15, 2019

Inventor: Michael Baldwin

Signature: *Michael Baldwin*

Date: 3/29/19

Residence: San Jose, CA

Mailing Address: 1739 El Codo Way

San Jose, CA 95124

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.

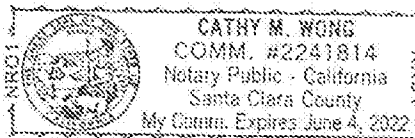
State of California

County of Santa Clara

Subscribed and sworn to (or affirmed) before me this 29<sup>th</sup> day of March,  
20 19 by Michael Baldwin

proved to me on the basis of satisfactory evidence to be the person(s) who appeared  
before me.

Signature *Cathy M. Wong*



(Notary Seal)

# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

---

Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632  
Filed: March 15, 2019

Inventor: Richard G. Fessler

Signature: *Richard G. Fessler*

Date: 5/6/19

Residence: Winnetka, IL

Mailing Address: 1314 Trapp Avenue

Winnetka, IL 60093

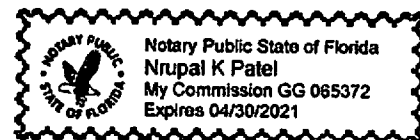
State of ~~Illinois~~ Florida

County of St. Johns

Subscribed and sworn to (or affirmed) before me this 6<sup>th</sup> day of MAY,  
20 19 by RICHARD G. FESSLER (IL DL # F246-7475-2300),  
proved to me on the basis of satisfactory evidence to be the person(s) who appeared  
before me.

*[Signature]*  
Signature

(Notary Seal)




# COMBINED ASSIGNMENT AND DECLARATION

**BENVENUE MEDICAL, INC.**

Attorney Docket No.: 0301-0081.01

Serial/Application No.: PCT/US2019/022632  
Filed: March 15, 2019

Inventor: Joshua M. Ammerman

Signature: 

Date: 4/1/19

Residence: Bethesda, MD

Mailing Address: 5608 Marengo Road

Bethesda, MD 20816

District of Columbia  
~~State of Maryland~~

County of N/A

Subscribed and sworn to (or affirmed) before me this 1 day of April,  
2019 by Diana Lynn Connors

proved to me on the basis of satisfactory evidence to be the person(s) who appeared  
before me.

  
Signature

DIANA CONNORS  
NOTARY PUBLIC DISTRICT OF COLUMBIA  
My Commission Expires April 14, 2021

(Notary Seal)

