

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

Assignment ID: PATI238051

| | |
|---|--|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Rochester Institute of Technology | 05/03/2024 |
| RECEIVING PARTY DATA | |
| Company Name: | Casana Care, Inc. |
| Street Address: | 150 Metro Park |
| City: | Rochester |
| State/Country: | NEW YORK |
| Postal Code: | 14623 |
| PROPERTY NUMBERS Total: 11 | |
| Property Type | Number |
| Application Number: | 62183222 |
| Application Number: | 15190534 |
| Application Number: | 16377938 |
| Application Number: | 17557264 |
| Application Number: | 62080738 |
| Application Number: | 15527412 |
| Application Number: | 18114585 |
| Application Number: | 62080740 |
| Application Number: | 15527467 |
| PCT Number: | US1561188 |
| PCT Number: | US1561190 |
| CORRESPONDENCE DATA | |
| Fax Number: | 2028427899 |
| <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> | |
| Phone: | (202)842-7800 |
| Email: | ZIPPatentDocketingMailboxUS@Cooley.com,PJACKSON@COOLEY.COM |
| Correspondent Name: | COOLEY LLP |
| Address Line 1: | 1299 Pennsylvania Avenue, NW |
| Address Line 2: | Suite 700 |
| Address Line 4: | Washington, DISTRICT OF COLUMBIA 20004 |

| | |
|---|---------------|
| ATTORNEY DOCKET NUMBER: | HHII-2000 |
| NAME OF SUBMITTER: | Penny Jackson |
| SIGNATURE: | Penny Jackson |
| DATE SIGNED: | 05/16/2024 |
| Total Attachments: 7 source=RIT_Casana Assignment#page1.tif source=RIT_Casana Assignment#page2.tif source=RIT_Casana Assignment#page3.tif source=RIT_Casana Assignment#page4.tif source=RIT_Casana Assignment#page5.tif source=RIT_Casana Assignment#page6.tif source=RIT_Casana Assignment#page7.tif | |

ASSIGNMENT OF PATENT RIGHTS

Rochester Institute of Technology, a New York non-profit educational corporation, having an address of 145 Lomb Memorial Drive, Rochester, NY 14623 (herein referred to as "Assignor") owns the entire right, title and interest in Letters Patent(s) ("said patent(s)") and Patent application(s) ("said application(s)") set forth in the Patent Schedule to this Assignment of Patent Rights, as well as any invention(s) ("said invention(s)") disclosed in said application(s) and said patent(s).

WHEREAS, Casana Care, Inc., having its principal place of business at 150 Metro Park Rochester, New York 14623 (the "Assignee"), on behalf of itself and its successors, legal representatives, and assigns, is desirous of acquiring the Assignor's entire right, title, and interest in and to said invention(s), said application(s) for patent and/or registered design, and said patent(s); the right to file applications for patent and/or registered design of the United States or other countries on said invention(s); the entire right, title and interest in and to any application(s) for patent and/or registered design, and patent(s) of the United States or other countries claiming priority to, and/or benefit of, these applications and patents; the right to recover any and all past, present, and future damages, including provisional or other royalties, for any and all past, present, and future infringements of said application(s) for patent and/or registered design and said patent(s); and the entire right, title, and interest in and to any and all Letters Patent or Patents and/or registered design(s), United States or foreign, to be obtained for said invention(s) and said application(s);

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns Assignor's right, title, and interest in and to:

- (a) said invention(s);
- (b) said application(s) for patent and/or registered design;
- (c) said patent(s);
- (d) the right to file applications for patent and/or registered design of the United States or other countries on said invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (e) any application(s) for patent and/or registered design of the United States or other countries claiming the invention(s);
- (f) any application(s) for patent and/or registered design of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent and/or registered design identified above or any application(s) for patent claiming the invention(s), including any priority

application(s), substitute application(s), division(s), continuation(s), and continuation(s)-in-part;

- (g) the right to recover any and all past, present, and future damages, including provisional or other royalties, for any and all past, present, and future infringements of said application(s) for patent and/or registered design and said patent(s) identified in the preceding paragraphs (b)-(f) and of any and all patent(s) and/or registered design(s) granted based thereon in the United States and in all other countries; and
- (h) any and all Letters Patent or Patents and/or registered design(s), United States or foreign, to be obtained for said invention(s), said application(s) for patent and/or registered design, and said patent(s), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is the sole and lawful owner of Assignor's entire right, title and interest in and to said invention(s), said application(s), and said patent(s), and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor also hereby represents that, except for said prior agreement, if applicable, the Assignor has not previously sold, transferred, or encumbered any part of Assignor's right, title, and interest in the Invention(s);

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said invention(s), said application(s), said registered design(s), said patent(s), any application claiming priority to said application(s), any reissue or extension of said patent(s), and any United States or foreign Letters Patent or Patents for said invention(s) or said application(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, *Inter partes* reviews, supplemental examinations, etc.), is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent or Patents for said invention(s), without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor waives all rights to challenge the validity of said invention(s) in the United States and its territorial possessions and in all foreign countries and of all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention(s) by said application or any continuation, continuation-

in-part, divisional, renewal, substitute, or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted;

AND the Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided the application number, filing date, attorney docket number, assignment recordation date, and Reel/Frame No(s). of the Patent Application(s) and/or Letters Patent(s) identified herein when known;

AND the Assignor hereby requests the Commissioner of Patents to issue any and all aforementioned patent(s) of the United States to the Assignee, as the Assignee of said invention(s) and the Letters Patent to be issued thereon, for the use and behalf of the Assignee, its successors, legal representatives, and assigns;

AND Assignor(s) and Assignee(s) understand that electronic signatures are acceptable and that, by signing electronically, signatories agree to the use of electronic signatures.

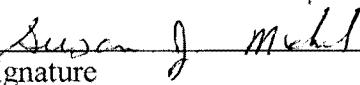
For and on behalf of ASSIGNOR:

Date: 5/3/24

By: 
Name: Ryne Raffaele
Title: VP of Research
Company: Rochester Institute of Technology

By signing, I confirm that I am entitled to sign legally binding acts on behalf of Rochester Institute of Technology.

Witness:

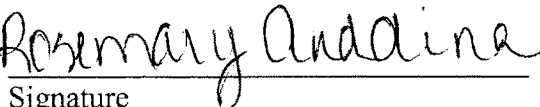

Signature

5/3/2024
Date

Susan J. Michel
Printed Name

SUSAN J. MICHEL
NOTARY PUBLIC-STATE OF NEW YORK
No. 01M16171464
Qualified in Monroe County
My Commission Expires July 23, 2027

Witness:


Signature

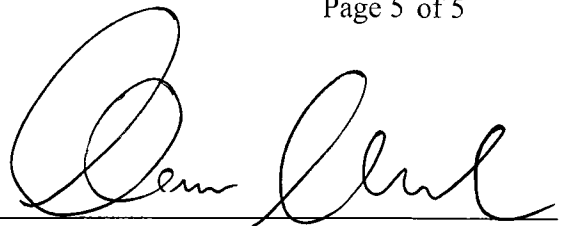
5/3/24
Date

Rosemary Andolina
Printed Name

For and on behalf of ASSIGNEE:

Date: May 2, 2024

By:



Name: Austin McChord

Title: Chief Executive Officer

Company: Casana Care, Inc.

By signing, I confirm that I am entitled to sign legally binding acts on behalf of Casana Care, Inc.

Witness:

Signature

Date

Printed Name

Witness:

Signature

Date

Printed Name

PATENT SCHEDULE TO ASSIGNMENT OF PATENT RIGHTS

Page 1 of 2

| Cooley Docket No. | Country | Title | Application No. / Filing Date | Patent No. / Publication No. / Date | Case Status |
|--------------------------------------|---------------------------------|--|--|--|------------------------|
| HHII- 100/00US 341530- 2002 | United States | Apparatus, System, and Method for Medical Analyses of Seated Individual | 62/183,222 6/23/2015 | N/A | Expired |
| HHII- 100/01US 341530- 2003 | United States | Apparatus, System, and Method for Medical Analyses of Seated Individual | 15/190,534 6/23/2016 | 10,292,658 5/21/2019 | Issued |
| HHII- 100/02US 341530- 2004 | United States | Apparatus, System, and Method for Medical Analyses of Seated Individual | 16/377,938 4/8/2019 | 11,234,651 2/1/2022 | Issued |
| HHII- 100/03US 341530- 2016 | United States | Apparatus, System, and Method for Medical Analyses of Seated Individual | 17/557,264 12/21/2021 | US 2022/0218286 7/14/2022 | Allowed |
| HHII- 101/00US 341530- 2009 | United States | Pulse Wave Velocity, Arterial Compliance, and Blood Pressure | 62/080,738 11/17/2014 | N/A | Expired |
| HHII- 101/01WO 341530- 2010 | Patent Cooperation Treaty | Pulse Wave Velocity, Arterial Compliance, and Blood Pressure | PCT/US15/61188 11/17/2015 | WO 2016/081517 5/26/2016 | Expired |
| HHII- 101/02EP 341530- 2011 | Europe | Pulse Wave Velocity, Arterial Compliance, and Blood Pressure | 15861809.0 11/17/2015 | EP 3220812 10/25/2023 | Issued |
| HHII- 101/02DE 341530- 2042 | Germany | Pulse Wave Velocity, Arterial Compliance, and Blood Pressure | 15861809.0 11/17/2015 | EP 3220812 10/25/2023 DE 602015086254.6 10/25/2023 | Issued |
| HHII- 101/02FR 341530- 2043 | France | Pulse Wave Velocity, Arterial Compliance, and Blood Pressure | 15861809.0 11/17/2015 | EP 3220812 10/25/2023 | Issued |
| HHII- 101/02GB 341530- 2044 | United Kingdom | Pulse Wave Velocity, Arterial Compliance, and Blood Pressure | 15861809.0 11/17/2015 | EP 3220812 10/25/2023 | Issued |

299174064 v2

**PATENT
REEL: 067438 FRAME: 0804**

PATENT SCHEDULE TO ASSIGNMENT OF PATENT RIGHTS

Page 2 of 2

| Cooley Docket No. | Country | Title | Application No. / Filing Date | Patent No. / Publication No. / Date | Case Status |
|--------------------------------------|---------------------------------|---|--|--|------------------------|
| HHII- 101/02US 341530- 2012 | United States | Pulse Wave Velocity, Arterial Compliance, and Blood Pressure | 15/527,412 11/17/2015 | US 11,622,730 4/11/2023 | Issued |
| HHII- 101/03US 341530- 2025 | United States | Pulse Wave Velocity, Arterial Compliance, and Blood Pressure | 18/114,585 2/27/2023 | US 2024/0023898 1/25/2024 | Pending |
| HHII- 102/00US 341530- 2008 | United States | Blood Pressure and Arterial Compliance Estimation from Arterial Segments | 62/080,740 11/17/2014 | N/A | Expired |
| HHII- 102/01WO 341530- 2005 | Patent Cooperation Treaty | Blood Pressure and Arterial Compliance Estimation from Arterial Segments | PCT/US15/61190 11/17/2015 | WO 2016/081519 5/26/2016 | Expired |
| HHII- 102/02EP 341530- 2006 | Europe | Blood Pressure and Arterial Compliance Estimation from Arterial Segments | 15860209.4 11/17/2015 | EP 3220811 10/18/2023 | Issued |
| HHII- 102/02DE 341530- 2039 | Germany | Blood Pressure and Arterial Compliance Estimation from Arterial Segments | 15860209.4 11/17/2015 | EP 3220811 10/18/2023 DE 602015086164.7 10/18/2023 | Issued |
| HHII- 102/02FR 341530- 2040 | France | Blood Pressure and Arterial Compliance Estimation from Arterial Segments | 15860209.4 11/17/2015 | EP 3220811 10/18/2023 | Issued |
| HHII- 102/02GB 341530- 2041 | United Kingdom | Blood Pressure and Arterial Compliance Estimation from Arterial Segments | 15860209.4 11/17/2015 | EP 3220811 10/18/2023 | Issued |
| HHII- 102/02US 341530- 2007 | United States | Blood Pressure and Arterial Compliance Estimation from Arterial Segments | 15/527,467 11/17/2015 | US 2017/0354331 12/14/2017 | Abandoned |