506466414 01/25/2021

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6513190

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|----------|----------------|
| XIN WANG | 01/24/2021 |

RECEIVING PARTY DATA

| Name: | TESSERACT HEALTH, INC. | |
|-----------------|--------------------------|--|
| Street Address: | 530 OLD WHITFIELD STREET | |
| City: | GUILFORD | |
| State/Country: | CONNECTICUT | |
| Postal Code: | 06437 | |

PROPERTY NUMBERS Total: 8

| Property Type | Number |
|---------------------|-----------|
| Application Number: | 62961133 |
| Application Number: | 17149574 |
| PCT Number: | US2113501 |
| Application Number: | 62961143 |
| Application Number: | 17149310 |
| PCT Number: | US2113505 |
| Application Number: | 63007035 |
| Application Number: | 62984229 |

CORRESPONDENCE DATA

Fax Number: (617)646-8646

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.

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Email: ASSIGNMENTS@WOLFGREENFIELD.COM

Correspondent Name: RANDY J. PRITZKER

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Address Line 2: 600 ATLANTIC AVENUE

Address Line 4: BOSTON, MASSACHUSETTS 02210-2211

| ATTORNEY DOCKET NUMBER: | R0708.90000US00 |
|-------------------------|---------------------|
| NAME OF SUBMITTER: | RANDY J. PRITZKER |
| SIGNATURE: | /Randy J. Pritzker/ |

506466414 PATENT REEL: 055018 FRAME: 0320

 DATE SIGNED:
 01/25/2021

 Total Attachments: 4
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PATENT REEL: 055018 FRAME: 0321

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Assignor, hereby:

- Sell, assign and transfer to Tesseract Health, Inc., a Delaware Corporation having a place of business at 530 Old Whitfield Street, Guilford, Connecticut 06437, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest for the United States and all foreign countries and jurisdictions, in and to any and all inventions and designs which are disclosed in the patent applications listed in Schedule A; and in and to the applications listed in Schedule A and all corresponding provisional, non-provisional, divisional, continuing in whole or part, substitute, renewal, reissue and all other applications and/or extensions for Letters Patent, utility models, industrial designs or similar intellectual property rights which have been or shall be filed in the United States, internationally, and in any foreign country or jurisdiction. including but not limited to China, Japan and Korea, on any of the inventions and designs; and in and to all original and reissued patents which have been or shall be issued in the United States or any other jurisdiction on the inventions and designs, including the right to apply for patent rights in each foreign country and all rights to priority, including the right to claim priority for China, Japan and Korea; as well as the right to sue in its own name and recover damages for past infringement of any United States Letters Patent and foreign patent, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d) that have attached to any published United States patent application, on the inventions and designs:
- Agree that the Assignee may apply for and receive Letters Patent and utility model and industrial design registrations for the inventions and designs in its own name; and when requested, without charge to but at the expense of the Assignee, agree to carry out in good faith the intent and purpose of this Assignment, by executing all non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent, utility model and industrial design applications on any and all the inventions and designs, by executing all rightful oaths, assignments, powers of attorney and other papers, and otherwise cooperating with Assignee in the prosecution of any related applications, by communicating to the Assignee all facts known to me relating to the inventions and designs and the history thereof, and generally by doing everything reasonably possible which the Assignee shall consider desirable for aiding in securing and maintaining proper protection for the inventions and designs and all applications for patents and all patents on the inventions and designs, in the Assignee;
- Request the Director of the United States Patent and Trademark Office and foreign patent authorities to issue the Letters Patent or other intellectual property rights, including foreign patents, to the Assignee;
- 4. Authorize and request that Assignee and/or its designee Wolf, Greenfield & Sacks, P.C. supply any missing application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;
- 5. Covenant with the Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed by me; and further covenant that I will not challenge the Assignee's use or ownership of the inventions and designs or otherwise impair the validity of any applications or issued patents;
- 6. Appoint Assignee, through its designee, my attorney-in-fact to execute, in my name and on my behalf, any and all documents required to effectuate this Assignment, specifically including, but not limited to, those documents specified above and any necessary corrective assignments.

*

The execution and signature of this Assignment is being attested to by a witness, and I have executed and signed this Assignment under the pains and penalties of perjury under the laws of the United States of America.

| 01/24/2024 | | JL |
|------------|--------------|-----------------------|
| Date | Inventor: | Xin Wang |
| | Address: | 3050 Machado Ave. |
| | | Santa Clara, CA 95051 |
| £ | Citizenship: | CHIZNA |
| | | |
| Witness: | | T± 益之 |
| 01/24/2021 | | |
| Date / | Signature | • |
| | Name: | MEZ LU |
| | Address: | 3050 Machado Ave |
| · | | Soura Maria CA 9505 |

SCHEDULE A

| Application No. | Attorney Docket No. | Filing Date | Title |
|-----------------|---------------------|----------------|---|
| 62/961,133 | R0708.70083US00 | 1/14/2020 | INTEGRATED SENSOR FOR LIFETIME CHARACTERIZATION |
| 17/149,574 | R0708.70083US01 | 1/14/2021 | INTEGRATED SENSOR FOR LIFETIME CHARACTERIZATION |
| 110101499 | R0708.70083TW00 | 1/14/2021 | INTEGRATED SENSOR FOR LIFETIME CHARACTERIZATION |
| PCT/US21/13501 | R0708.70083WO00 | 1/14/2021 | INTEGRATED SENSOR FOR LIFETIME CHARACTERIZATION |
| 62/961,143 | R0708,70084US00 | 1/14/2020 | SENSOR FOR LIFETIME PLUS SPECTRAL CHARACTERIZATION |
| 17/149,310 | R0708.70084US01 | 1/14/2021 | SENSOR FOR LIFETIME PLUS SPECTRAL CHARACTERIZATION |
| 110101485 | R0708.70084TW00 | 1/14/2021 | SENSOR FOR LIFETIME PLUS SPECTRAL CHARACTERIZATION |
| PCT/US21/13505 | R0708,70084WO00 | 1/14/2021 | SENSOR FOR LIFETIME PLUS SPECTRAL CHARACTERIZATION |
| 63/007,035 | R0708.70085US00 | 4/8/2020 | INTEGRATED SENSOR WITH REDUCED SKEW |
| 62/984,229 | R0708.70090US00 | 3/2/2020 | INTEGRATED SENSOR FOR MULTI- DIMENSIONAL SIGNAL ANALYSIS |

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PATENT REEL: 055018 FRAME: 0325