505448560 04/26/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5495361

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

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| ERIC H. SILVER | 04/03/2018 |

RECEIVING PARTY DATA

| Name: | IMAGINE SCIENTIFIC, INC. | |
|-----------------|--------------------------|--|
| Street Address: | 90 KERRY PLACE | |
| City: | NORWOOD | |
| State/Country: | MASSACHUSETTS | |
| Postal Code: | 02062 | |

PROPERTY NUMBERS Total: 2

| Property Type | Number |
|----------------|---------|
| Patent Number: | 9326744 |
| Patent Number: | 9066702 |

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.

Phone: 617-646-8000

Email: patents MarcJ@wolfgreenfield.com,

Morgan.Ryan@WolfGreenfield.com

Correspondent Name: MARC S. JOHANNES

Address Line 1: WOLF, GREENFIELD & SACKS, P.C.

Address Line 2: **600 ATLANTIC AVENUE**

Address Line 4: BOSTON, MASSACHUSETTS 02210

| ATTORNEY DOCKET NUMBER: | S1928.70000US03_US04 | | |
|-------------------------|----------------------|--|--|
| NAME OF SUBMITTER: | MARC S JOHANNES | | |
| SIGNATURE: | /Marc S. Johannes/ | | |
| DATE SIGNED: | 04/26/2019 | | |

Total Attachments: 2

source=S192870000US03_US04-ASI-MSJ#page1.tif source=S192870000US03 US04-ASI-MSJ#page2.tif

PATENT REEL: 049008 FRAME: 0834 505448560

ASSIGNMENT

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

- 1. Sell, assign and transfer to Imagine Scientific, Inc., a Delaware Corporation having a place of business at 90 Kerry Place, Norwood, Massachusetts 02062, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, my entire right, title and interest in the United States Letters Patent granted on June 30, 2015 under No. 9,066,702, bearing Attorney Docket No. S1928.70000US03, and entitled MONOCHROMATIC X-RAY METHODS AND APPARATUS, and in the United States Letters Patent granted on May 3, 2016 under No. 9,326,744, bearing Attorney Docket No. S1928.70000US04, and entitled MONOCHROMATIC X-RAY METHODS AND APPARATUS; as well as the right to sue in its own name and recover damages for past infringement of any of the above listed United States Letters Patents, including a reasonable royalty relating to provisional rights under 35 U.S.C. § 154(d); and to the extent that any above mentioned right, title and/or interest has previously been assigned to the Assignee via a different instrument, hereby confirm said assignment.
- 2. Agree to, when requested, without charge to but at the expense of the Assignee, carry out in good faith the intent and purpose of this Assignment, by executing all rightful oaths, assignments, powers of attorney and other papers, 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 for vesting title to the above listed United States Letters Patents in the Assignee;
- 3. 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 Wolf, Greenfield & Sacks, P.C. to supply any missing patent identification information or correct any errors in the patent 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
- 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.

This instrument is executed under seal and signed under the pains and penalties of perjury under the laws of the United States of America.

Attorney Docket Nos. S1928.70000US03 and S1928.70000US04

1

| aguil | 3, | 2018 |
|-------|----|------|
| Daté | 7 | |

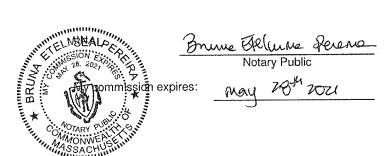
Inventor: Eric H. Silver

Address: 59 Maple Street

Needham, Massachusetts 02492

Citizenship: US

| STATE/COMMONWEALTH OF COUNTY OF NORTOWA | MA. | | |
|--|----------------|---|--|
| COCITION NORTH | | | |
| On this 3 ⁿ day of personally appeared | Fric H. Silver | , 2018, before me, the undersigned notary public, proved to me through satisfactory evidence of | |
| identification, which were MA DZ | | | |
| to be the person who signed the preceding or attached document in my presence and swore or affirmed | | | |
| to me that the contents of the document are truthful and accurate to the best of (his) (her) knowledge | | | |
| and belief and acknowledged to me that (he) (she) signed it voluntarily for its stated purpose. | | | |



Attorney Docket No. S1928.70000US03

6155045.1

2