PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIC H. SILVER	03/28/2019

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
Application Number:	16272818
PCT Number:	US1917362

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	S1928.70015US01_WO00
NAME OF SUBMITTER:	MARC S JOHANNES
SIGNATURE:	/Marc S. Johannes/
DATE SIGNED:	05/01/2019

Total Attachments: 4

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PATENT 505454539 REEL: 049044 FRAME: 0816

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PATENT REEL: 049044 FRAME: 0817

ASSIGNMENT

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

- Sell, assign and transfer to Imagine Scientific, Inc., a Delaware Corporation having a 1. 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 for the United States and all foreign countries, in and to any and all inventions and designs which are disclosed in the patent application for United States Letters Patent filed in the United States Patent and Trademark Office on February 11, 2019 under No. 16/272,818, bearing Attorney Docket No. S1928.70015US01, and entitled MONOCHROMATIC X-RAY IMAGING SYSTEMS AND METHODS, in and to any and all inventions and designs which are disclosed in the International Application filed on February 8, 2019 under International Application No. PCT/US2019/017362, bearing Attorney Docket No. S1928.70015WO00, and entitled A MONOCHROMATIC X-RAY SOURCE FOR MEDICAL IMAGING, and in and to the applications and all corresponding provisional, national, non-provisional, divisional, continuing, substitute, renewal, reissue and all other applications 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, 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; 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 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, 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 for vesting title to the inventions and designs and all applications for patents and all patents on the inventions and designs, 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 application identification information or correct any errors in the application identification information provided above, whether discovered prior to or after recordation;

PATENT REEL: 049044 FRAME: 0818 U.S. Patent Application No.: 16/272,818

Filing Date: February 11, 2019

Title: MONOCHROMATIC X-RAY IMAGING SYSTEMS AND METHODS

International Application No.: PCT/US2019/017362

Filing Date: February 8, 2019

Title: A MONOCHROMATIC X-RAY SOURCE FOR MEDICAL IMAGING

- 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 No. S1928.70015US01 & S1928.70015WO00

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U.S. Patent Application No.: 16/272,818

Filing Date: February 11, 2019

Title: MONOCHROMATIC X-RAY IMAGING SYSTEMS AND METHODS

International Application No.: PCT/US2019/017362

Filing Date: February 8, 2019

Title: A MONOCHROMATIC X-RAY SOURCE FOR MEDICAL IMAGING

March 28, 2019 Date

Inventor: Eric H. Silver

Address: 59 Maple Street

Needham, Massachusetts 02492

Citizenship: US

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AM

COUNTY OF

day of

On this

MARCH

2019, before me, the undersigned notary public,

personally appeared

Eric H. Silver

, 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.

SEAL

My commission expires:

Attorney Docket No. S1928.70015US01 & S1928.70015WO00

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U.S. Patent Application No.: 16/272,818 Filing Date: February 11, 2019 Title: MONOCHROMATIC X-RAY IMAGING SYSTEMS AND METHODS International Application No.: PCT/US2019/017362 Filing Date: February 8, 2019 Title: A MONOCHROMATIC X-RAY SOURCE FOR MEDICAL IMAGING ASSIGNEE hereby accepts receipt of the entire right, title and interest in and to the PATENTS AND PATENT APPLICATIONS. Imagine Scientific, Inc. Title: United States of America State of) ss.: MA County of On this day of MARRELL , before me personally came , to me known to be the individual ERUC H SIZVER described in and who executed the foregoing instrument, and acknowledged execution of the same.

Attorney Docket No. S1928.70015US01 & S1928.70015WO00

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RECORDED: 05/01/2019