

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5949703

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JONATHAN M. ROTHBERG	06/20/2019
BENJAMIN CIPRIANY	06/20/2019
FAISAL R. AHMAD	06/20/2019
JOSEPH D. CLARK	08/26/2019
DANIEL B. FRIER	06/20/2019
MICHAEL FERRIGNO	06/20/2019
MEL DAVEY	06/20/2019
TOM THURSTON	06/20/2019
BRETT J. GYARFAS	02/04/2020
TODD REARICK	06/20/2019
JEREMY CHRISTOPHER JORDAN	06/20/2019
RECEIVING PARTY DATA	
Name:	QUANTUM-SI INCORPORATED
Street Address:	530 OLD WHITFIELD STREET
City:	GUILFORD
State/Country:	CONNECTICUT
Postal Code:	06437
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16442206
CORRESPONDENCE DATA	
Fax Number:	(617)646-8646
<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:	(617)646-8000
Email:	patents_JamesG@wolfgreenfield.com
Correspondent Name:	JAMES G. GOODBERLET, PHD
Address Line 1:	WOLF, GREENFIELD & SACKS, P.C.
Address Line 2:	600 ATLANTIC AVENUE
Address Line 4:	BOSTON, MASSACHUSETTS 02210-2206

PATENT

ATTORNEY DOCKET NUMBER:	R0708.70033US01
NAME OF SUBMITTER:	JO-ANN BERGANTINO
SIGNATURE:	/Jo-Ann Bergantino/
DATE SIGNED:	02/06/2020

Total Attachments: 52

source=R070870033US01-ASI-JGG#page1.tif
 source=R070870033US01-ASI-JGG#page2.tif
 source=R070870033US01-ASI-JGG#page3.tif
 source=R070870033US01-ASI-JGG#page4.tif
 source=R070870033US01-ASI-JGG#page5.tif
 source=R070870033US01-ASI-JGG#page6.tif
 source=R070870033US01-ASI-JGG#page7.tif
 source=R070870033US01-ASI-JGG#page8.tif
 source=R070870033US01-ASI-JGG#page9.tif
 source=R070870033US01-ASI-JGG#page10.tif
 source=R070870033US01-ASI-JGG#page11.tif
 source=R070870033US01-ASI-JGG#page12.tif
 source=R070870033US01-ASI-JGG#page13.tif
 source=R070870033US01-ASI-JGG#page14.tif
 source=R070870033US01-ASI-JGG#page15.tif
 source=R070870033US01-ASI-JGG#page16.tif
 source=R070870033US01-ASI-JGG#page17.tif
 source=R070870033US01-ASI-JGG#page18.tif
 source=R070870033US01-ASI-JGG#page19.tif
 source=R070870033US01-ASI-JGG#page20.tif
 source=R070870033US01-ASI-JGG#page21.tif
 source=R070870033US01-ASI-JGG#page22.tif
 source=R070870033US01-ASI-JGG#page23.tif
 source=R070870033US01-ASI-JGG#page24.tif
 source=R070870033US01-ASI-JGG#page25.tif
 source=R070870033US01-ASI-JGG#page26.tif
 source=R070870033US01-ASI-JGG#page27.tif
 source=R070870033US01-ASI-JGG#page28.tif
 source=R070870033US01-ASI-JGG#page29.tif
 source=R070870033US01-ASI-JGG#page30.tif
 source=R070870033US01-ASI-JGG#page31.tif
 source=R070870033US01-ASI-JGG#page32.tif
 source=R070870033US01-ASI-JGG#page33.tif
 source=R070870033US01-ASI-JGG#page34.tif
 source=R070870033US01-ASI-JGG#page35.tif
 source=R070870033US01-ASI-JGG#page36.tif
 source=R070870033US01-ASI-JGG#page37.tif
 source=R070870033US01-ASI-JGG#page38.tif
 source=R070870033US01-ASI-JGG#page39.tif
 source=R070870033US01-ASI-JGG#page40.tif
 source=R070870033US01-ASI-JGG#page41.tif
 source=R070870033US01-ASI-JGG#page42.tif

source=R070870033US01-ASI-JGG#page43.tif
source=R070870033US01-ASI-JGG#page44.tif
source=R070870033US01-ASI-JGG#page45.tif
source=R070870033US01-ASI-JGG#page46.tif
source=R070870033US01-ASI-JGG#page47.tif
source=R070870033US01-ASI-JGG#page48.tif
source=R070870033US01-ASI-JGG#page49.tif
source=R070870033US01-ASI-JGG#page50.tif
source=R070870033US01-ASI-JGG#page51.tif
source=R070870033US01-ASI-JGG#page52.tif

ASSIGNMENT

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

1. Sell, assign and transfer to **Quantum-Si Incorporated**, 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, 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 **June 14, 2019** under No. **16/442,206**, bearing Attorney Docket No. **R0708.70033US01**, and entitled **DATA ACQUISITION CONTROL FOR ADVANCED ANALYTIC INSTRUMENTS HAVING PULSED OPTICAL SOURCES**, and in and to the application and all corresponding provisional, 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;
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;

Attorney Docket No. **R0708.70033US01**


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. **R0708.70033US01**

6/20/2019
Date

Inventor: 
Address: 215 Uncas Point Road
Guilford, Connecticut 06437
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Benjamin Cipriany

Address: 176 Turtle Bay Drive

Branford, Connecticut 06405

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Faisal R. Ahmad

Address: 446 Old Whitfield St.

Apt. E

Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Joseph D. Clark

Address: 530 Old Whitfield Street

Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Daniel B. Frier

Address: 10 Edgewood Ct.

Middlefield, Connecticut 06455

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

7318907.1

Date

Inventor: Michael Ferrigno
Address: 81 Somersby Way
Farmington, Connecticut
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Mel Davey

Address: 530 Old Whitfield Street

Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Tom Thurston

Address: 530 Old Whitfield Street

Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Brett J. Gyarfas

Address: 164 Nut Plains Road
Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Todd Rearick
Address: 5 Wyndemere Court
Cheshire, Connecticut 06410
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Jeremy Christopher Jordan

Address: 10 Vincy Drive

Cromwell, Connecticut 06416

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

ASSIGNMENT

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

1. Sell, assign and transfer to **Quantum-Si Incorporated**, 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, 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 **June 14, 2019** under No. **16/442,206**, bearing Attorney Docket No. **R0708.70033US01**, and entitled **DATA ACQUISITION CONTROL FOR ADVANCED ANALYTIC INSTRUMENTS HAVING PULSED OPTICAL SOURCES**, and in and to the application and all corresponding provisional, 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;
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;

Attorney Docket No. **R0708.70033US01**

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. **R0708.70033US01**

Date

Inventor: Jonathan M. Rothberg

Address: 215 Uncas Point Road
Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

7318907.1

Date 6/20/2019

Inventor: Benjamin Cipriany
Address: 176 Turtle Bay Drive
Branford, Connecticut 06405
Citizenship: US

Witness:

Date 6/20/2019

Signature Daniel B. Frier

Name: Daniel B. Frier

Address: 10 Edgewood Court
Middlefield, CT 06455

Attorney Docket No. **R0708.70033US01**

06/20/2019
Date

Faisal R. Ahmad
Inventor: Faisal R. Ahmad
Address: 446 Old Whitfield St.
Apt. E
Guilford, Connecticut 06437
Citizenship: US

Witness:

06/20/2019
Date

Daniel B. Frier
Signature

Name: Daniel B. Frier

Address: 10 Edgewood Court
Middlefield, CT 06455

Attorney Docket No. R0708.70033US01

Date

Inventor: Joseph D. Clark

Address: 530 Old Whitfield Street
Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. R0708.70033US01

7318907.1

6/28/2019
Date

Daniel B. Frier
Inventor: Daniel B. Frier
Address: 10 Edgewood Ct.
Middlefield, Connecticut 06455
Citizenship: US

Witness:
6/20/2019
Date

Kyle Preston
Signature

Name: Kyle Preston
Address: 461 Manpas Rd
Grifford, CT 06437

Attorney Docket No. R0708.70033US01

6-20-2019
Date

Michael Ferrigno
Inventor: Michael Ferrigno
Address: 81 Somersby Way
Farmington, Connecticut
Citizenship: US

Witness:

6-20-2019
Date

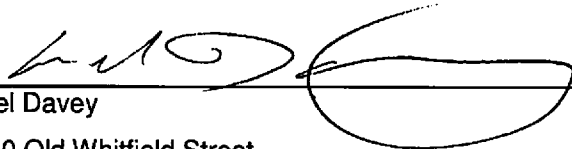
Daniel B. Frier
Signature

Name: Daniel B. Frier

Address: 10 Edgewood Court
Middlefield, CT 06455

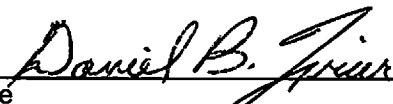
Attorney Docket No. R0708.70033US01

6/20/2019
Date


Inventor: Mel Davey
Address: 530 Old Whitfield Street
Guilford, Connecticut 06437
Citizenship: US

Witness:

06/20/2019
Date


Signature
Name: Daniel B. Frer
10 Edgewood Court
Address: Middlefield, CT 06455

Attorney Docket No. R0708.70033US01

6/20/2019
Date

Tom H Thurston
Inventor: Tom Thurston
Address: 530 Old Whitfield Street
Guilford, Connecticut 06437
Citizenship: US

Witness:

6/20/2019
Date

Daniel B. Frier
Signature

Name: Daniel B. Frier

Address: 10 Edgewood Court
Middlefield, CT 06455

Attorney Docket No. R0708.70033US01

Date

Inventor: Brett J. Gyarfas

Address: 164 Nut Plains Road
Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

6/20/2019
Date

Todd Rearick
Inventor: Todd Rearick
Address: 5 Wyndemere Court
Cheshire, Connecticut 06410
Citizenship: US

Witness:

6/20/2019
Date

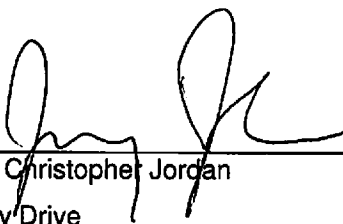
Daniel B. Frier
Signature

Name: Daniel B. Frier

Address: 10 Edgewood Court
Middlefield, CT 06455

Attorney Docket No. R0708.70033US01

6/20/2019
Date


Inventor: Jeremy Christopher Jordan
Address: 10 Vincy Drive
Cromwell, Connecticut 06416
Citizenship: US

Witness:

6/20/2019
Date


Signature

Name: Daniel B. Frier

Address: 10 Edgewood Court
Middlefield, CT 06455

Attorney Docket No. R0708.70033US01

ASSIGNMENT

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

1. Sell, assign and transfer to **Quantum-Si Incorporated**, 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, 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 **June 14, 2019** under No. **16/442,206**, bearing Attorney Docket No. **R0708.70033US01**, and entitled **DATA ACQUISITION CONTROL FOR ADVANCED ANALYTIC INSTRUMENTS HAVING PULSED OPTICAL SOURCES**, and in and to the application and all corresponding provisional, 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;
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;

Attorney Docket No. **R0708.70033US01**

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. **R0708.70033US01**

Date

Inventor: Jonathan M. Rothberg
Address: 215 Uncas Point Road
Guilford, Connecticut 06437
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. R0708.70033US01

Date

Inventor: Benjamin Cipriany

Address: 176 Turtle Bay Drive

Branford, Connecticut 06405

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Faisal R. Ahmad
Address: 446 Old Whitfield St.
Apt. E
Guilford, Connecticut 06437
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. R0708.70033US01

26-Aug-2019
Date

Joseph D. Clark
Inventor: Joseph D. Clark
Address: 530 Old Whitfield Street
Guilford, Connecticut 06437
Citizenship: US

Witness:

26-Aug-2019
Date

Daniel Frier
Signature

Name: Daniel Frier

Address: 10 Edgewood Court,
Middlefield, CT

Attorney Docket No. R0708.70033US01

Date

Inventor: Daniel B. Frier
Address: 10 Edgewood Ct.
Middlefield, Connecticut 06455
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. R0708.70033US01

Date

Inventor: Michael Ferrigno

Address: 81 Somersby Way
Farmington, Connecticut

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. R0708.70033US01

Date

Inventor: Mel Davey

Address: 530 Old Whitfield Street
Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Tom Thurston
Address: 530 Old Whitfield Street
Guilford, Connecticut 06437
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Brett J. Gyarfas

Address: 164 Nut Plains Road

Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Todd Rearick

Address: 5 Wyndemere Court
Cheshire, Connecticut 06410

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Jeremy Christopher Jordan

Address: 10 Vincy Drive
Cromwell, Connecticut 06416

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

ASSIGNMENT

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

1. Sell, assign and transfer to **Quantum-Si Incorporated**, 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, 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 **June 14, 2019** under No. **16/442,206**, bearing Attorney Docket No. **R0708.70033US01**, and entitled **DATA ACQUISITION CONTROL FOR ADVANCED ANALYTIC INSTRUMENTS HAVING PULSED OPTICAL SOURCES**, and in and to the application and all corresponding provisional, 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;
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;

Attorney Docket No. **R0708.70033US01**

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. **R0708.70033US01**

Date

Inventor: Jonathan M. Rothberg
Address: 215 Uncas Point Road
Guilford, Connecticut 06437
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Benjamin Cipriany

Address: 176 Turtle Bay Drive
Branford, Connecticut 06405

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

7318907.1

Date

Inventor: Faisal R. Ahmad

Address: 446 Old Whitfield St.

Apt. E

Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Joseph D. Clark
Address: 530 Old Whitfield Street
Guilford, Connecticut 06437
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Daniel B. Frier
Address: 10 Edgewood Ct.
Middlefield, Connecticut 06455
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Michael Ferrigno
Address: 81 Somersby Way
Farmington, Connecticut
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Mel Davey

Address: 530 Old Whitfield Street

Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Tom Thurston

Address: 530 Old Whitfield Street

Guilford, Connecticut 06437

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

02-04-2020

Date



Inventor: Brett J. Gyafas

Address: 164 Nut Plains Road
Guilford, Connecticut 06437

Citizenship: US

Witness:

02-04-2020

Date



Signature

Name: Lorry Gyafas

Address: 2805 Wimbledon Dr
Aptos, CA 95003

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Todd Rearick
Address: 5 Wyndemere Court
Cheshire, Connecticut 06410
Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

Date

Inventor: Jeremy Christopher Jordan

Address: 10 Vincy Drive

Cromwell, Connecticut 06416

Citizenship: US

Witness:

Date

Signature

Name: _____

Address: _____

Attorney Docket No. **R0708.70033US01**

7318907.1