PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

pnic Version v1.1 EPAS ID: PAT2812400

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROBERT E. BRIDGES	03/21/2014
YAZID TOHME	03/19/2014
BERND-DIETMAR BECKER	04/09/2014
CHARLES PFEFFER	03/19/2014

RECEIVING PARTY DATA

Name:	FARO TECHNOLOGIES, INC.
Street Address:	125 TECHNOLOGY PARK
City:	LAKE MARY
State/Country:	FLORIDA
Postal Code:	32746-6204

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14207858

CORRESPONDENCE DATA

Fax Number: (860)286-0115

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via

US Mail.

Phone: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	FAO0533US7
NAME OF SUBMITTER:	DAVE S. CHRISTENSEN
SIGNATURE:	/D. S. Christensen Reg. No. 40955/
DATE SIGNED:	04/14/2014
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 8 source=72R7192#page1.tif

502765804 PATENT REEL: 032664 FRAME: 0274

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PATENT REEL: 032664 FRAME: 0275

Title of Invention: THREE-DIMENSIONAL COORDINATE SCANNER AND METHOD OF **OPERATION**

As a below named inventor, I hereby declare that:

This declaration is directed to:

[X] United States application or PCT international application number 14/207,858 filed on March 13, 2014 which is described in U.S. Provisional Patent Application Serial Number 61/791797, filed on March 15, 2013.

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries disclosed in the above-identified patent application;

AND WHEREAS, FARO Technologies, Inc. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of Florida, having a place of business at 125 Technology Park, Lake Mary, FL 32746-6204, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

Each undersigned inventor also hereby grants ASSIGNEE, its successors, legal representatives, and assigns, the right to insert in this Declaration and Assignment any further identification of the application (including, but not limited to, patent Application Number and filing date).

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Legal Name of Inventor: Robert E. Bridges

Date: 21 MARCH 2014

Title of Invention: THREE-DIMENSIONAL COORDINATE SCANNER AND METHOD OF OPERATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

[X] United States application or PCT international application number 14/207,858 filed on March 13, 2014 which is described in U.S. Provisional Patent Application Serial Number 61/791797, filed on March 15, 2013.

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I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

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AND WHEREAS, FARO Technologies, Inc. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of Florida, having a place of business at 125 Technology Park, Lake Mary, FL 32746-6204, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

signature:

Legal Name of Inventor Yazid Tohme

Date: 3-19-2019.

Title of Invention: THREE-DIMENSIONAL COORDINATE SCANNER AND METHOD OF OPERATION

As a below named inventor, I hereby declare that:

This declaration is directed to:

[X] United States application or PCT international application number 14/207,858 filed on March 13, 2014 which is described in U.S. Provisional Patent Application Serial Number 61/791797, filed on March 15, 2013.

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Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries disclosed in the above-identified patent application;

AND WHEREAS, **FARO Technologies**, **Inc.** (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of **Florida**, having a place of business at **125 Technology Park**, **Lake Mary**, **FL 32746-6204**, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Signature:	Date:
Legal Name of Inventor: BERND-DIETMAR BECKER	

Title of Invention: THREE-DIMENSIONAL COORDINATE SCANNER AND METHOD OF **OPERATION**

As a below named inventor, I hereby declare that:

This declaration is directed to:

[X] United States application or PCT international application number 14/207,858 filed on March 13, 2014 which is described in U.S. Provisional Patent Application Serial Number 61/791797, filed on March 15, 2013.

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries disclosed in the above-identified patent application;

AND WHEREAS, FARO Technologies, Inc. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of Florida, having a place of business at 125 Technology Park, Lake Mary, FL 32746-6204, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Ota 19/14 Date: 3/19/14 Signature:

Legal Name of Inventor: Charles Pfeffer

Title of Invention: THREE-DIMENSIONAL COORDINATE SCANNER AND METHOD OF OPERATION

As a below named inventor, thereby declare that

This declaration is directed to:

[X] United States application or PCT international application number 14:207.858 filed on <u>March 15: 2014</u> which is described in U.S. Provisional Patent Application Serial Number 61:791797, filed in March 15: 2011.

The above identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

I am aware of the duty to disclose to the United States Patent and Trademark Office all information.

Known to me to be material to patentiability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries disclosed in the above identified patent application.

AND WHEREAS, FARO Technologies, Inc. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of Florida, having a place of business at 125 Technology Park, Lake Mary, FL 32746-6204, is destrous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Potent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged. We the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right into and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and receipts that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and receipts thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and fixelign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and fixelign applications and patents issuing thereon.

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DECLARATION AND ASSIGNATING

Title of Invention: THREE-DIMENSIONAL COORDINATE SCANNER AND METHOD OF OPERATION

As a below named investor. Thereby declare that

This declaration is directed to:

§ X. J. United States application or PCT international application number 14:207,838 filed on March 11:2014. which is described in U.S. Provisional Patent Application Serial Number 61:791797, filed in March 15:2013.

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the claims.

I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

Lam aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries discussed in the above-identified patent application.

AND WHEREAS, FARO Technologies, Inc. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of Florida, having a place of business at 125 Technology Park, Lake Mary, FL 32746-6294, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor:

NOW THEREFORE, TO ALL WHOM IT MAY CUNCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged. We, the said ASSIGNOR'S have assigned and transferred, and hereby assign and transfer unto the said ASSIGNIE. The entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refillings, continuations, continuations-in-part, divisions and ressues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sale use and behavioral ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, as successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications applications and patents issuing thereon.

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Title of invention. THREE-DIMENSIONAL COORDINATE SCANNER AND METHOD OF OPERATION

As a below named inventor, Thereby declare that

This declaration is directed to:

[1X] United States application or PCT international application number 14/207,858 filed on March 13, 2014. which is described in U.S. Provisional Patent Application Serial Number 61/791797. filed on March 15, 2013.

The above identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the cigaris.

I believe that I am the original inventor or an original joint inventor of a claused invention in the application

Lam aware of the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR Section 1.56.

Whereas, each undersigned inventor has made certain inventions, improvements, and discoveries disclosed in the above-identified patent application.

AND WHEREAS, FARO Technologies, Inc. (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of Florida, having a place of business at 125 Technology Park, Lake Mary, F1, 32746-6284, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor,

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the recogn of which is hereby acknowledged. We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including pricers rights, as fully set forth and described in said application, and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sale use and behind of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called open to do so by the said ASSIGNEE, as successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereign.

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Date: 7/4///

Legal Name of Inventor: BERND-DIETMAR BECKER

Title of Invention: THREE-DIMENSIONAL COORDINATE SCANNER AND METHOD OF OPERATION

As a below asmed inventor. Thereby declare that

This declaration is directed to:

TX 1 United States application or PCT international application number (4/207,838 filed on March 13/2014) which is described in U.S. Provisional Parent Application Serial Stateber 61/79/797, filed on March 15/2013

The above-identified application was made or authorized to be made by me, and I have reviewed and understand the contents of the application, including the clauses.

I believe that I am the original inventor or an original psin inventor of a claimed invention in the application.

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NOW THEREPORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application, and We do hereby authorize and request the Commissioner of Parents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, reflings, continuations, continuations-in-part, divisions and ressues thereof, to the said ASSIGNEE, an assignee of the entire right, little and interest in and to the same, for the said use and behavior of ASSIGNEE, is successors and assigns, and We do hereby agree that the said ASSIGNEE may apply for foreign Letters Patent on said invention and that We will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will at the cost and expense of the said ASSIGNEE fully assist and exoperate in all matters in connection with the United States and foreign applications and patents is suing thereon.

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RECORDED: 04/14/2014