505766799 11/11/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5813615

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

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| SIMON RAAB | 11/10/2019 |
| MARK S. LONGMUIR | 11/11/2019 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 16679747 | |

CORRESPONDENCE DATA

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

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Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP - FARO TECHNOLOGIES I

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Address Line 2: 22ND FLOOR

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| ATTORNEY DOCKET NUMBER: | P1532-US (FAO0910US2) | |
|-------------------------|------------------------------------|--|
| NAME OF SUBMITTER: | DAVE S. CHRISTENSEN | |
| SIGNATURE: | /D. S. Christensen Reg. No. 40955/ | |
| DATE SIGNED: | 11/11/2019 | |

Total Attachments: 2 source=8FA1784#page1.tif source=8FA1784#page2.tif

PATENT 505766799 REEL: 050971 FRAME: 0794

DECLARATION AND ASSIGNMENT

| Title of Invention: ACTUATOR AND BEAM STEERING MECHANISM USING AN ACTUATO | K |
|---|---|
| As a below named and undersigned inventor, I hereby declare that: | |
| This declaration is directed to the attached application, or (if following box is checked): | |
| [] United States application or PCT international application numberfiled on | |

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 any United States Provisional Applications to which it claims priority;

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, each undersigned inventor (hereinafter referred to as "ASSIGNOR") has assigned and transferred, and hereby assigns and transfers 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 Assignor does 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 ASSIGNOR does hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and that ASSIGNOR 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 ASSIGNOR 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 ASSIGNOR 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: SIMON RAAB

I

DECLARATION AND ASSIGNMENT

| Title of Invention: ACTUATOR AND BEAM STEERING MECHANISM | USING AN ACTUATOR |
|---|--|
| As a below named and undersigned inventor, I hereby declare that: | |
| This declaration is directed to the attached application, or (if following box is c | checked): |
| [] United States application or PCT international application number | filed on |
| The above-identified application was made or authorized to be made bunderstand the contents of the application, including the claims. | by me, and I have reviewed and |
| I believe that I am the original inventor or an original joint inventor of application. | a claimed invention in the |
| I am aware of the duty to disclose to the United States Patent and Trad known to me to be material to patentability as defined in 37 CFR Section 1.56. | |
| Whereas, each undersigned inventor has made certain inventions disclosed in the above-identified patent application, and any United States Policiaims priority; | |
| AND WHEREAS, FARO Technologies, Inc. (hereinafter referred to organized and existing under the laws of Florida, having a place of busines Mary, FL 32746-6204, is desirous of acquiring an interest in the United States the said invention and Letters Patent to be obtained therefor; | ss at 125 Technology Park, Lake |
| NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it consideration, the receipt of which is hereby acknowledged, each undersigned "ASSIGNOR") has assigned and transferred, and hereby assigns and transfers uright, title and interest in and to said invention in the United States and in all firights, as fully set forth and described in said application, and Assignor does Commissioner of Patents to issue said Letters Patent on said application, and any issued upon any and all revivals, refilings, continuations, continuations-in-part the said ASSIGNEE, an assignee of the entire right, title and interest in and behoof of ASSIGNEE, its successors and assigns; and ASSIGNOR does here may apply for foreign Letters Patent on said invention and that ASSIGNOR we connection with the United States and foreign applications when called upon to successors or assigns, and that ASSIGNOR will, at the cost and expense of the cooperate in all matters in connection with the United States and foreign applica- | inventor (hereinafter referred to as anto the said ASSIGNEE, the entire foreign countries, including priority is hereby authorize and request the y and all Letters Patent that may be to divisions and ressues thereof, to to the same, for the sole use and by agree that the said ASSIGNEE, will execute all papers necessary in to do so by the said ASSIGNEE, its te said ASSIGNEE fully assist and |
| Each ASSIGNOR also hereby grants ASSIGNEE, its successors, legal sight to insert in this Declaration and Assignment any further identification of the imited to, patent Application Number and filing date). | 000000000000000000000000000000000000000 |
| I hereby acknowledge that any willful false statement made in this declar. J.S.C. 1001 by fine or imprisonment of not page than five (5) years, or both. | aration is punishable under 18 |

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P1532-US (FA 00910US2)

RECORDED: 11/11/2019

PATENT REEL: 050971 FRAME: 0796