PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT | |
|-----------------------|----------------|--|
| NATURE OF CONVEYANCE: | ASSIGNMENT | |
| SEQUENCE: | 1 | |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------|----------------|
| MANFRED WIELAND | 06/18/2018 |
| NILS ZANDER | 06/18/2018 |

RECEIVING PARTY DATA

| Name: | STRYKER TRAUMA GMBH | |
|-----------------|---------------------------|--|
| Street Address: | PROFKÜNTSCHER-STRASSE 1-5 | |
| City: | SCHONKIRCHEN/KIEL | |
| State/Country: | GERMANY | |
| Postal Code: | D-24232 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 15776667 |

CORRESPONDENCE DATA

Fax Number: (908)654-7866

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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| ATTORNEY DOCKET NUMBER: | TRAUMA.8805 | |
|-------------------------|----------------|--|
| NAME OF SUBMITTER: | JACLYN RICCI | |
| SIGNATURE: | /JACLYN RICCI/ | |
| DATE SIGNED: | 06/26/2018 | |

Total Attachments: 2

source=TRAUMA.8805 - Executed Inventor Assignments to Stryker Trauma GmbH#page1.tif source=TRAUMA.8805 - Executed Inventor Assignments to Stryker Trauma GmbH#page2.tif

PATENT 504978185 REEL: 046206 FRAME: 0194

INVENTION AND PATENT ASSIGNMENT

(by Inventor)

WHEREAS, I. Manfred Wieland. ("Assignor") residing at Berchtespadenerstr. 24. Kiel Germany 24146, have invented certain

| new and useful improvements in: | | | | |
|--|---|--|--|--|
| ORTHOPEDIC LOCKING SCREW FOR AN ORTHOPEDIC FASTENING SYSTEM ("the Invention") | | | | |
| [x] for which a patent application was filed on May 16, 2018, in the country of <u>United States</u> Application Number 15/776.667 ("the Application") | | | | |
| [] for which a patent application for the country ofApplication") | was executed by me on ("the | | | |
| [x] for which an International Patent Application was filed the country/region of <u>United States</u> ("the Application") | on November 18, 2015, as PCT/US2015/061333, designating | | | |
| AND WHEREAS, Assignor wishes to assign to <u>Stryker Trauma GmbH</u> entity organized under the laws of <u>Germany</u> having an address of: <u>ProfKüntscher-Strasse 1-5, Schönkirchen/Kielan Germany 24232</u> ("Assignee"), and Assignee wishes to acquire, the entire right, title and interest to the Invention and the Application; | | | | |
| NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, Assignor hereby sells, assigns, transfers and sets over to Assignee, and Assignee hereby accepts, the entire right, title and interest, for the United States of America and all other countries, in and to the Invention and the Application and all original, divisional, continuation, continuation-in-part, substitute or reissue applications and patents applied for or granted therefor in the United States of America and all other countries for the Invention, including without limitation all applications and patents for the Invention claiming priority or benefit of the Application pursuant to any law or treaty, and including all claims for damages by reason of past infringement with the right to sue for and collect the same for its own use and the use of its successors, assigns and legal representatives, and including the right to claim such priority or benefit, and the Commissioner of Patents and Trademarks and the Patent Office officials in foreign countries as are duly authorized by the respective foreign patent laws to issue patents are hereby authorized and requested to issue all patents on said improvements or resulting therefrom to Assignee, as assignee of the entire interest therein; and the Assignor does hereby agree and covenant without further remuneration, to execute and deliver all original, divisional, continuation, continuation-in-part, reissue and other applications for Letters Patent on the Invention and all assignments thereof to Assignee or its assigns, to communicate to Assignee or its representatives all facts known to the undersigned respecting the Invention, whenever requested, to testify in any interferences or other legal proceedings in which the Application and any related applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid Assignee, its successors, assigns and nominees to obtain patent pro | | | | |
| application number of said Application when known. | an annual section of the section of | | | |
| ASSIGNOR By: Long Louis O Printed: How Fed Wielow of Tale: Progect Engineer Date: Hoy, 22, 2018 | ASSIGNEE By: Printed: Case Plaskon This VP The let that Properly Date: A WAR 2018 | | | |
| WITNESS | WITNESS | | | |

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15/776,667 ("the Application")

INVENTION AND PATENT ASSIGNMENT

(by Inventor)

WHEREAS, I, Nils Zander. ("Assigner") residing at <u>Domsland 19; Eckemfürde, Germany 24340</u>, have invented certain new and useful improvements in:

[x] for which a patent application was filed on May 16, 2018, in the country of United States Application Number

[] for which a patent application for the country of ______ was executed by me on _____ ("the

ORTHOPEDIC LOCKING SCREW FOR AN ORTHOPEDIC FASTENING SYSTEM ("the Invention")

| Application") | |
|--|--|
| [x] for which an International Patent Application was filed the country/region of <u>United States</u> ("the Application") | on November 18, 2015, as PCT/US2015/061333, designating |
| AND WHEREAS, Assignor wishes to assign to <u>Stryker Trauma</u> address of: <u>ProfKüntscher-Strasse 1-5, Schönkirchen/Kielan Ge</u> entire right, title and interest to the Invention and the Application | rmany 24232 ("Assignee"), and Assignee wishes to acquire, the |
| NOW, THEREFORE, for good and valuable consideration, the Assignor hereby sells, assigns, transfers and sets over to Assigner for the United States of America and all other countries, in and a continuation, continuation-in-part, substitute or reissue applicated States of America and all other countries for the Invention, in Invention claiming priority or benefit of the Application pursuar reason of past infringement with the right to sue for and collect the legal representatives, and including the right to claim such prioricand the Patent Office officials in foreign countries as are duly authorized and requested to issue all patents on said imprentire interest therein; and the Assignor does hereby agree and coriginal, divisional, continuation, continuation-in-part, reissue are assignments thereof to Assignee or its assigns, to communicate undersigned respecting the Invention, whenever requested, to test Application and any related applications or patents may become to do generally everything necessary to aid Assignee, its success improvements in all countries, the expenses incident to said applications does hereby authorize the attorneys of Assignee and | e, and Assignee hereby accepts, the entire right, title and interest, to the Invention and the Application and all original, divisional, ions and patents applied for or granted therefor in the United cluding without limitation all applications and patents for the at to any law or treaty, and including all claims for damages by the same for its own use and the use of its successors, assigns and try or benefit, and the Commissioner of Patents and Trademarks thorized by the respective foreign patent laws to issue patents are overnents or resulting therefrom to Assignee, as assignee of the overnant without further remuneration, to execute and deliver all ad other applications for Letters Patent on the Invention and all ate to Assignee or its representatives all facts known to the tify in any interferences or other legal proceedings in which the involved, to sign all lawful papers, make all rightful oaths, and sors, assigns and nominees to obtain patent protection for said cations to be borne and paid by Assignee. |
| application number of said Application when known. | |
| ASSIGNOR By. | ASSIGNEE By: |
| Printed: N/LS 2MM/2E/2 | Printed: GROQ PLASKON |
| Title: Sv Mgv / E 10 | Title: VP Infellectual Property |
| Date: May 22 Date: | Date: /6 JVA ZAB |
| WITNESS | WITNESS |
| By Mard Michael | By ASKLEY Salemo |
| Printed: MANTROD NICLAND | Printed: AS/184 SaleRAO |
| Title: Propert Englisher | Title: SR. IP Coordinator |
| Date: Major El War Color | Date: 18 JUNE QUIT |

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RECORDED: 06/26/2018