503109020 12/19/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOCHEN BREISACHER	12/15/2014
AMIR SARVESTANI	12/15/2014

RECEIVING PARTY DATA

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Street Address:	BOETZINGER STRASSE 41	
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State/Country:	GERMANY	
Postal Code:	79111	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14186286

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ATTORNEY DOCKET NUMBER:	060500.00210	
NAME OF SUBMITTER:	JACOB WOOLBRIGHT	
SIGNATURE:	/Jacob P. Woolbright/	
DATE SIGNED:	12/19/2014	

Total Attachments: 2

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> PATENT REEL: 034554 FRAME: 0503

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ASSIGNMENT

WHEREAS We, Jochen Breisacher of Nussmannstrasse 28, Teningen Germany 79331; and Amir Sarvestani of Landsknechtstrasse 18, Freiburg Germany 79102, (each hereinafter referred to as an "ASSIGNOR"), have invented an invention entitled:

Computer-Implemented Technique for Calculating a Position of a Surgical Device

which is set forth in United States Patent Application No. 14/186,286 filed on February 21, 2014, which claims priority to and benefit of European Patent Application No. 13 00 0944.2 filed on February 25, 2013; and

WHEREAS, Stryker Leibinger GmbH & Co. KG, (hereinafter referred to as "ASSIGNEE"), a German Corporation having a place of business at Boetzinger Strasse 41, Freiburg Germany 79111, is desirous of acquiring said invention, said patent applications, and any U.S. and/or foreign patent applications and/or patents that may be obtained therefore or thereupon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of the sum of One United States Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, said ASSIGNOR does hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors, assigns, or other legal representatives, the full and entire right, title and interest in and to said invention and said patent applications, including the right of said ASSIGNEE, its successors, assigns or other legal representatives to file any and all United States patent applications on said invention, including but not limited to the right to file any United States patent applications claiming priority to said patent applications including divisional applications, continuation applications, and continuation-in-part applications, and the right to seek reissues or extensions of any patent in the United States, with the same to be held and enjoyed by said ASSIGNEE as fully and entirely as the same would have been held by said ASSIGNOR had this Assignment and sale not been made;

ASSIGNOR HEREBY FURTHER ASSIGNS unto said ASSIGNEE, its successors, assigns, or other legal representatives, the whole right, title and interest in and to said invention throughout all countries foreign to the United States, including the right to file any foreign patent applications for said invention, including the right to file any foreign patent applications claiming priority to said patent applications, and otherwise seek any patent in any foreign country, and including but not limited to the right to file any foreign divisional applications, continuation applications, and continuation-in-part applications claiming priority to said patent applications where such procedure is proper, and the right to seek reissues or extensions of any patent in any foreign country, and said ASSIGNOR does hereby ratify any acts of said ASSIGNEE in applying for a patent in said ASSIGNEE'S own name in any foreign country where such procedure is proper and does hereby agree to execute said foreign patent applications in the several countries where it is necessary that the same be executed by the inventor, and to execute

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assignments of said foreign patent applications and any patent to be obtained therefore to said ASSIGNEE;

ASSIGNOR HEREBY AGREES that said ASSIGNOR, its successors, assigns or other legal representatives will at any time upon the request and at the expense of said ASSIGNEE, its successors, assigns, or other legal representatives, without undue delay, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, said applications, and any U.S. and/or foreign patent applications and/or patents that may be obtained therefore;

ASSIGNOR HEREBY AUTHORIZES and requests the Commissioner of Patents and Trademarks of the United States and any official of any country foreign to the United States whose duty it is to issue patents, to issue any patent and any reissues and extensions thereof to said ASSIGNEE in accordance with this Assignment;

ASSIGNOR HEREBY GRANTS to said ASSIGNEE the full right to sue for and recover all profits and damages recoverable for past infringement of said invention, said applications, and any U.S. and/or foreign patent or patents that may be obtained therefore, for ASSIGNEE'S use and behalf and for the use and behalf of ASSIGNEE'S successors, assigns and other legal representatives; and

ASSIGNOR HEREBY REPRESENTS and warrants that said ASSIGNOR has the full right to convey the entire interest of said invention and said applications herein assigned and have not granted any rights inconsistent with the rights granted herein.

Dated: <u>Dec. 15, 2014</u>

Jochen Breisacher

Dated:

By:...

4837-1950-8512, v. 1

RECORDED: 12/19/2014

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