502156636 12/10/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|----------------|----------------|
| Andrew Dauster | 10/08/2012 |
| Fabian Hoefer | 10/08/2012 |

RECEIVING PARTY DATA

| Name: | Aesculap Implant Systems, LLC | | |
|-----------------|-------------------------------|--|--|
| Street Address: | 3773 Corporate Parkway | | |
| City: | Center Valley | | |
| State/Country: | PENNSYLVANIA | | |
| Postal Code: | 18034 | | |

PROPERTY NUMBERS Total: 1

| Property Type | Number | |
|---------------------|----------|--|
| Application Number: | 13558777 | |

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: BBM-267US

NAME OF SUBMITTER: Christopher A. Rothe, Reg. No. 54,650

Total Attachments: 2

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PATENT REEL: 029438 FRAME: 0252 OF \$40.00 13558///

| ASSIGNMENT - Patent Application | | | Docket Number: BBM-267US | | |
|---|-------------------|-------------------------------------|--------------------------|---------------|--|
| Whereas, the Assignor, comprising the following named inventors: | | | | | |
| ASSIGNOR(s)/ INVENTOR(s) | 1. Andrew Dauster | | 2. | Fabian Hoefer | |
| | 3. | 3. | | | |
| | 5. | | 6. | 6. | |
| made an inventior | entitled: | SURGICAL INSTRUMENTATION F | OR SPIN | IAL SURGERY | |
| for which an applic | | Letters Patent of the United States | | | |
| is executed concurrently herewith was filed in the U.S. Patent and Trademark Office on July 26, 2012, as U.S. Patent Application Serial No.: 13/558,777 | | | | | |
| | | | | | |
| ASSIGNEE (Full Name and Address) Aesculap Implant Systems, LLC 3773 Corporate Parkway Center Valley, PA 18034 | | | | | |

is desirous of acquiring the entire interest in and to said invention and the Letters Patent to be obtained therefor,

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

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REEL: 029438 FRAME: 0253

ASSIGNMENT - Patent Application

Docket Number: BBM-267US

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

| | Typed or Printe | d Name | Signature | Date |
|-------------------------|-----------------------|---------------|---|------------------------------------|
| | 1. Andrew Dauste | ər | Phlus | 10/8/2012 |
| | | | Deni 17- P | 10/8/2012 |
| | 2. Fabian Hoefer | | Witness to Assignor #1 Fabria | 2012-10-08 8.10.2012 |
| | | | * Withess to Assignor #2 | 2012-10-08 |
| | 3. | | | - |
| SIGNATURE | | | * Witness to Assignor #3 | |
| | 4. | | | |
| | | | * Witness to Assignor #4 | |
| | 5. | | | |
| | | | * Witness to Assignor #5 | |
| | 6. | | | |
| | | | * Witness to Assignor #6 | |
| Application for l | United States Letters | Patent: | | |
| Serial No.: <u>13/5</u> | | 13/558,7 | 77 | |
| Filed: | | July 26, 2012 | | |
| Attorney Docket Number: | | BBM-267 | <u>7US</u> | |
| Total Number b | f Assignment Pages | 2 | * Witness signature recomme | nded, mandatory for some countries |
| | | | \$ management of the control of the c | |

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