502184811 01/07/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------------|----------------|
| Charles J. Scheib | 12/06/2012 |
| Steven G. Hall | 12/06/2012 |
| Frederick E. Shelton IV | 12/06/2012 |

RECEIVING PARTY DATA

| Name: | Ethicon Endo-Surgery, Inc. | |
|-----------------|----------------------------|--|
| Street Address: | 4545 Creek Road, #97 | |
| City: | Cincinnati | |
| State/Country: | ОНЮ | |
| Postal Code: | 45242 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 13688992 |

CORRESPONDENCE DATA

Fax Number: 5136516981

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 513-651-6800
Email: dattix@fbtlaw.com
Correspondent Name: Andrew B. Ulmer

Address Line 1: 3300 Great American Tower
Address Line 2: 301 East Fourth Street
Address Line 4: Cincinnati, OHIO 45202

| ATTORNEY DOCKET NUMBER: | END7156USNP.0598034 |
|-------------------------|---------------------|
| | |

NAME OF SUBMITTER: Andrew B. Ulmer

Total Attachments: 5 source=END7156USNP_AsnSigned#page1.tif

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PATENT REEL: 029574 FRAME: 0748 OF \$40.00 1368898Z

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ASSIGNMENT

DOCKET NO. END7156USNP

Serial No. 13/688,992

Filed November 29, 2012

WHEREAS, Charles J. Scheib, a citizen of the United States, residing at 11329 Donwiddle Drive, Loveland 45140, County of Hamilton, and State of Ohio; Steven G. Hall, a citizen of the United States, residing at 10575 Crescendo Court, Cincinnati 45242, County of Hamilton, and State of Ohio; Frederick E. Shelton, IV, a citizen of the United States, residing at 245 East Main Street, Hillsboro 45133, County of Highland, and State of Ohio; (hereinafter referred to as "ASSIGNORS"), have made certain new and useful inventions or discoveries relating to a PIVOTING ANVIL FOR SURGICAL CIRCULAR STAPLER, for which they have on November 29, 2012 filed an application for Letters Patent of the United States; and

WHEREAS, Ethicon Endo-Surgery, Inc., a corporation formed under the laws of the State of Ohio, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring Assignors' entire right, title, and interest therein:

NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, title and interest in and to all said inventions and discoveries disclosed in said application whose identification above by serial number and filing date, when available is hereby authorized, and in and to said application, all substitutions, divisions, and continuations thereof, and in and to all Letters Patent, United Stated and foreign, that may be granted for said inventions and discoveries, and in and to all extensions, renewals, and reissues thereof, the same to be held and enjoyed by said Assignee, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by Assignors if this Assignment and sale had not been made;

And Assignors hereby authorize and request the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignors covenant and agree with said Assignee that they have a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title they warrant unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its

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representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal proceedings involving said inventions and discoveries, and execute any additional papers that may be necessary to enable said Assignee or its representatives, successors, nominees, or assigns to secure full and complete protection for the said inventions and discoveries or that may be necessary to vest in said Assignee the complete title to the said inventions and discoveries and patents hereby conveyed and to enable it to record said title.

| IN TESTIMONY WHEREO day of DEC | F, Assignor has hereunto set his/her hand and seal this 6 TH |
|--|--|
| day of | , 20 <u>/</u> ~ |
| (L.S.) | <u>Karleaf Scheil</u> Charles J. Scheib |
| STATE OF Ouo | Charles J. Scheib |
| COUNTY OF Hamilton |) ss:) |
| BE IT REMEMBERED, Tha | t on this day of <u>December</u> , 2017, before me, a Notar |
| Public, personally appeared | Charles J. Scheib, who I am satisfied is the person named in and |
| who executed the foregoing | instrument in my presence, and I having first made known to |
| him/her the contents thereof, | he/she did acknowledge that he/she signed, sealed, and delivered |
| the same as his/her voluntary | act and deed for the uses and purposes therein expressed. |
| | Laca M. Sulanko Notary Public |
| KARA N. T NOTARY STATE O Record Hamilton My Comm. E | PUBLIC DF OHIO ded in County |
| .attime. | |

| IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal this |
|--|
| day of <u>Coepusitie</u> , 20/2 |
| (L.S.) Steven G. Hall |
| STATE OF OHIO) |
| STATE OF OHIO) SSS: COUNTY OF Hamilton) |
| BE IT REMEMBERED, That on this day of day of, 2012, before me, a Notary |
| Public, personally appeared Steven G. Hall, who I am satisfied is the person named in and who |
| executed the foregoing instrument in my presence, and I having first made known to him/her the |
| contents thereof, he/she did acknowledge that he/she signed, sealed, and delivered the same as |
| his/her voluntary act and deed for the uses and purposes therein expressed. |
| Lacar. Sulanko |
| Notary Public |
| KARA N. TULANKO NOTARY PUBLIC STATE OF OHIO Recorded in Hamilton County My Comm. Exp. 5/31/14 |

| IN TESTIMONY WHEREOF, Assignor has l | hereunto set his/her hand and seal this |
|---|---|
| day of December, 2012 | |
| (L.S.) | Frederick E. Shelton IV |
| STATE OF CHID) | |
| STATE OF CHIO) ss: COUNTY OF Ham Hon) | |
| BE IT REMEMBERED, That on this | day of December, 2017, before me, a Notary |
| Public, personally appeared Frederick E. Shelt | ton IV, who I am satisfied is the person named in |
| and who executed the foregoing instrument in | n my presence, and I having first made known to |
| him/her the contents thereof, he/she did acknowledge. | owledge that he/she signed, sealed, and delivered |
| the same as his/her voluntary act and deed for t | he uses and purposes therein expressed. |
| KARA N. TULANKO | Hara L. Sulanko Notary Public |
| KARA N. TULANKO NOTARY PUBLIC STATE OF OHIO Recorded in Hamilton County My Comm. Exp. 5/31/14 | · |
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