

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT																
NATURE OF CONVEYANCE:	ASSIGNMENT																
CONVEYING PARTY DATA																	
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Kevin L. Houser</td> <td>11/10/2011</td> </tr> <tr> <td>William D. Dannaher</td> <td>11/07/2011</td> </tr> <tr> <td>Timothy G. Dietz</td> <td>12/09/2011</td> </tr> <tr> <td>Foster B. Stulen</td> <td>11/09/2011</td> </tr> <tr> <td>Frederick E. Shelton IV</td> <td>11/15/2011</td> </tr> <tr> <td>David C. Yates</td> <td>11/15/2011</td> </tr> <tr> <td>Barry C. Worrell</td> <td>11/15/2011</td> </tr> </tbody> </table>		Name	Execution Date	Kevin L. Houser	11/10/2011	William D. Dannaher	11/07/2011	Timothy G. Dietz	12/09/2011	Foster B. Stulen	11/09/2011	Frederick E. Shelton IV	11/15/2011	David C. Yates	11/15/2011	Barry C. Worrell	11/15/2011
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<table border="1"> <tr> <td>Name:</td> <td>Ethicon Endo-Surgery, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>4545 Creek Road, #97</td> </tr> <tr> <td>City:</td> <td>CINCINNATI</td> </tr> <tr> <td>State/Country:</td> <td>OHIO</td> </tr> <tr> <td>Postal Code:</td> <td>45242</td> </tr> </table>		Name:	Ethicon Endo-Surgery, Inc.	Street Address:	4545 Creek Road, #97	City:	CINCINNATI	State/Country:	OHIO	Postal Code:	45242						
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CORRESPONDENCE DATA																	
Fax Number:	(513)651-6981																
Phone:	513-651-6800																
Email:	dattix@fbtlaw.com																
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>																	
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																

OP \$40.00 13276660

ATTORNEY DOCKET NUMBER:	END6895USNP25.0587775
NAME OF SUBMITTER:	Andrew B. Ulmer
<p>Total Attachments: 8</p> <p>source=END6895USNP25_AsnSigned#page1.tif</p> <p>source=END6895USNP25_AsnSigned#page2.tif</p> <p>source=END6895USNP25_AsnSigned#page3.tif</p> <p>source=END6895USNP25_AsnSigned#page4.tif</p> <p>source=END6895USNP25_AsnSigned#page5.tif</p> <p>source=END6895USNP25_AsnSigned#page6.tif</p> <p>source=END6895USNP25_AsnSigned#page7.tif</p> <p>source=END6895USNP25_AsnSigned#page8.tif</p>	

ASSIGNMENT

DOCKET NO. END6895USNP25

Serial No. 13/276,660

Filed October 19, 2011

WHEREAS, **Kevin L. Houser**, a citizen of the United States, residing at 570 Foliage Lane, Springboro 45066, County of Warren, and State of Ohio; **William D. Dannaher**, a citizen of the United States, residing at 8907 Eldora Drive, Cincinnati 45236, County of Hamilton, and State of Ohio; **Timothy G. Dietz**, a citizen of the United States, residing at 2 Elm Ledge, Terrace Park 45174, County of Hamilton, and State of Ohio; **Foster B. Stulen**, a citizen of the United States, residing at 6245 Bridgewater Court, Mason 45040, County of Warren, 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; **David C. Yates**, a citizen of the United States, residing at 7534 Galway Court, West Chester 45069, County of Butler, and State of Ohio; and **Barry C. Worrell**, a citizen of the United States, residing at 1647 Lago Mar Drive, Centerville 45458, County of Montgomery, and State of Ohio (hereinafter referred to as "ASSIGNORS"), have made certain new and useful inventions or discoveries relating to a USER FEEDBACK THROUGH HANDPIECE OF SURGICAL INSTRUMENT, for which they have on October 19, 2011 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 States 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 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 WHEREOF, Assignor has hereunto set his/her hand and seal this 10th day of NOVEMBER, 2011

(L.S.)

Kevin L. Houser
Kevin L. Houser

STATE OF OHIO)
) ss:
COUNTY OF Hamilton)

BE IT REMEMBERED, That on this 10th day of November, 2011, before me, a Notary Public, personally appeared Kevin L. Houser, 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.

Kara N. Tulanko
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 hereunto set his/her hand and seal this 7
day of November, 2011

(L.S.)

William D. Dannaher
William D. Dannaher

STATE OF OHIO)
) ss:
COUNTY OF Hamilton

BE IT REMEMBERED, That on this 7th day of November, 2011, before me, a Notary Public, personally appeared William D. Dannaher, 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.

Kara N. Tulanko
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 hereunto set his/her hand and seal this 9th
day of December, 2011

(L.S.)

Timothy G. Dietz
Timothy G. Dietz

STATE OF Ohio)
) ss:
COUNTY OF Hamilton)

BE IT REMEMBERED, That on this 9th day of December, 2011, before me, a Notary Public, personally appeared Timothy G. Dietz, 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.

Kara N. Tulanko
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 hereunto set his/her hand and seal this 9TH
day of NOVEMBER, 2011

(L.S.)

Foster B Stulen
Foster B. Stulen

STATE OF OHIO)
COUNTY OF Hamilton) ss:

BE IT REMEMBERED, That on this 9th day of November, 2011, before me, a Notary Public, personally appeared Foster B. Stulen, 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.

Kara N. Tulanko
Notary Public



KARA N. TULANKO
NOTARY PUBLIC
STATE OF OHIO
Recorded in
Hamilton County
My Comm. Exp. 5/31/14

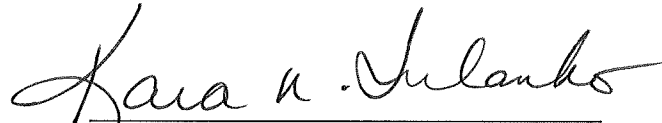
IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal this 15th
day of November, 2011

(L.S.)


Frederick E. Shelton, IV

STATE OF Ohio)
) ss:
COUNTY OF Hamilton)

BE IT REMEMBERED, That on this 15th day of November, 2011, before me, a Notary Public, personally appeared Frederick E. Shelton, IV, 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.

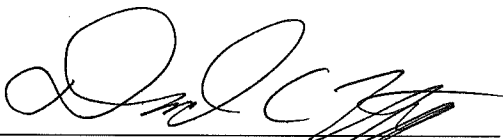

Notary Public



KARA N. TULANKO
NOTARY PUBLIC
STATE OF OHIO
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Hamilton County
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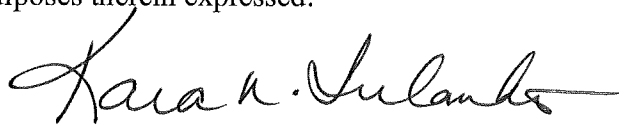
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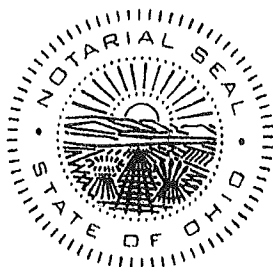
(L.S.)


David C. Yates

STATE OF OHIO)
) ss:
COUNTY OF Hamilton)

BE IT REMEMBERED, That on this 15th day of November, 2011, before me, a Notary Public, personally appeared David C. Yates, 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.


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 hereunto set his/her hand and seal this 15
day of November, 2011

(L.S.)

Barry C. Worrell
Barry C. Worrell

STATE OF OHIO)
) ss:
COUNTY OF Hamilton)

BE IT REMEMBERED, That on this 15 day of November, 2011, before me, a Notary Public, personally appeared Barry C. Worrell, 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.

Kara N. Tulanko
Notary Public

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KARA N. TULANKO
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STATE OF OHIO
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