

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>Chester O. Baxter III</td> <td>02/14/2013</td> </tr> <tr> <td>David C. Yates</td> <td>02/14/2013</td> </tr> <tr> <td>Katherine J. Schmid</td> <td>03/15/2013</td> </tr> <tr> <td>Taylor W. Aronhalt</td> <td>02/19/2013</td> </tr> <tr> <td>Jeffrey S. Swayze</td> <td>02/14/2013</td> </tr> <tr> <td>Jeffrey D. Messerly</td> <td>02/19/2013</td> </tr> <tr> <td>Michael S. Cropper</td> <td>02/14/2013</td> </tr> <tr> <td>Jerome R. Morgan</td> <td>02/12/2013</td> </tr> <tr> <td>Chad P. Boudreaux</td> <td>02/14/2013</td> </tr> <tr> <td>Richard W. Timm</td> <td>02/13/2013</td> </tr> <tr> <td>Frederick E. Shelton IV</td> <td>02/14/2013</td> </tr> </tbody> </table>		Name	Execution Date	Chester O. Baxter III	02/14/2013	David C. Yates	02/14/2013	Katherine J. Schmid	03/15/2013	Taylor W. Aronhalt	02/19/2013	Jeffrey S. Swayze	02/14/2013	Jeffrey D. Messerly	02/19/2013	Michael S. Cropper	02/14/2013	Jerome R. Morgan	02/12/2013	Chad P. Boudreaux	02/14/2013	Richard W. Timm	02/13/2013	Frederick E. Shelton IV	02/14/2013
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RECEIVING PARTY DATA																									
<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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PROPERTY NUMBERS Total: 1																									
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CORRESPONDENCE DATA																									
Fax Number:	5136516981																								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																									
Phone:	513-651-6800																								
Email:	dattix@fbtlaw.com																								
Correspondent Name:	Andrew B. Ulmer																								

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

ATTORNEY DOCKET NUMBER:	END7171USNP.0598386
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NAME OF SUBMITTER:	Andrew B. Ulmer
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Signature:	/Andrew B. Ulmer/
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Date:	06/05/2013
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Total Attachments: 14

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ASSIGNMENT

Serial No. 13/752,588
Filed: January 29, 2013

WHEREAS, **Chester O. Baxter, III**, a citizen of the United States of America, residing at 6375 Pawnee Ridge, Loveland, Ohio 45140; **David C. Yates**, a citizen of the United States of America, residing at 7534 Galway Court, West Chester, Ohio 45069; **Katherine J. Schmid**, a citizen of the United States of America, residing at 3969 Sharonview Drive, Cincinnati, Ohio 45241; **Taylor W. Aronhalt**, a citizen of the United States of America, residing at 306 Beech Road, Loveland, Ohio 45034; **Jeffrey S. Swayze**, a citizen of the United States of America, residing at 7047 Birchley Drive, Hamilton, Ohio 45011; **Jeffrey D. Messerly**, a citizen of the United States of America, residing at 6757 Treeridge Drive, Cincinnati, Ohio 45244; **Michael S. Cropper**, a citizen of the United States of America, residing at 3232 Charter Oak, Edgewood, Kentucky 41017; **Jerome R. Morgan**, a citizen of the United States of America, residing at 3275 S. Whitetree Circle, Cincinnati, Ohio 45236; **Chad P. Boudreaux**, a citizen of the United States of America, residing at 10840 Lakehurst Court, Cincinnati, Ohio 45242; **Richard W. Timm**, a citizen of the United States of America, residing at 2787 Minot Avenue, Cincinnati, Ohio 45209; and **Frederick E. Shelton, IV**, a citizen of the United States of America, residing at 245 East Main Street, Hillsboro, Ohio 45133 (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

BIPOLAR ELECTROSURGICAL HAND SHEARS

for which they have this day executed an application for Letters Patent of the United States; and

WHEREAS, Ethicon Endo-Surgery, Inc., located at 4545 Creek Road, Cincinnati, Ohio 45242, a corporation formed under the laws of the State of Ohio, (hereinafter called "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,

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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 he has 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.

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IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 14
day of FEBRUARY, 2013.

(L.S.)

C. O. Baxter, III
Chester O. Baxter, III

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 14th day of February, 2013, before me,
a Notary Public, personally appeared Chester O. Baxter, III, 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 the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his
voluntary act and deed for the uses and purposes therein expressed.

Sherrri King
Notary Public



SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

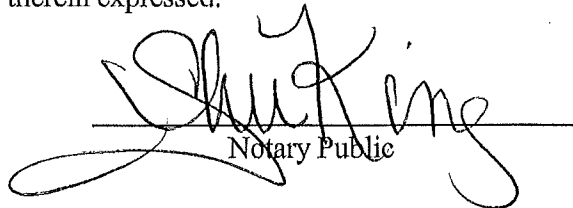
IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 14th
day of FEB, 2013.

(L.S.)


David C. Yates

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 14th day of February, 2013, 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 the
contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his voluntary
act and deed for the uses and purposes therein expressed.


Notary Public



SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

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PATENT
REEL: 030549 FRAME: 0026

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 15
day of MARCH, 2013.

(L.S.)

Katherine J. Schmid
Katherine J. Schmid

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this _____ day of _____, 2013, before me,
a Notary Public, personally appeared Katherine J. Schmid, 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 the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his
voluntary act and deed for the uses and purposes therein expressed.

Notary Public

Notariat 4 Freiburg i. Br.
Fahnenbergplatz 4, 79098 Freiburg i. Br.

4 UR 180 / 2013

Attestation of Signature

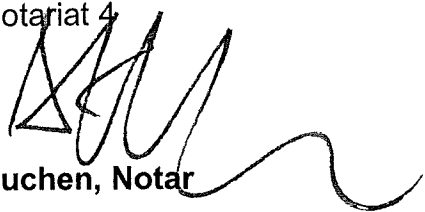
I hereby certify the above signature personally subscribed in my presence of

Mrs. Katherine J. Schmid, born on 14th January 1985, residing at 3969 Sharonview Dr.,
Cincinnati, OH 45241, USA

- identified by valid identity passport. –

Freiburg, den 15.03.2013

Notariat 4



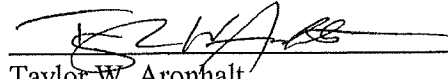
Stopfkuchen, Notar

Notary Public for and in the State of
Baden-Württemberg
Federal Republic of Germany

§§ KostO	Gegenstand	Geschäftswert	Betrag
§§ 32, 45 I, 141 KostO	Unterschriftsbeglaubigung	3.000,00 €	10,00 €
	Wert/Kostenvorschr.: §§ 18-32, 33-35, 39-41 c, 44 KostO	0,00 €	0,00 €
	Umsatzsteuer 19,00% aus	10,00 €	1,90 €
Summe:			11,90 €
Rechnungs-Nr.	208497		=====

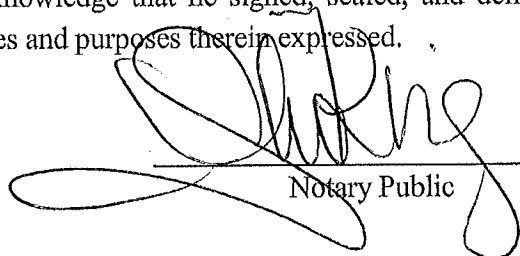
IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 19th
day of February, 2013.

(L.S.)


Taylor W. Aronhalt

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 19th day of February, 2013, before me,
a Notary Public, personally appeared Taylor W. Aronhalt, 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
the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his
voluntary act and deed for the uses and purposes therein expressed.


Notary Public



SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 14th
day of FEBRUARY, 2013.

(L.S.)

Jeffrey S. Swayze
Jeffrey S. Swayze

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 14th day of February, 2013, before me,
a Notary Public, personally appeared Jeffrey S. Swayze, 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
the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his
voluntary act and deed for the uses and purposes therein expressed.



SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

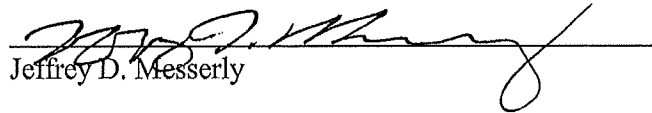
Sherri King
Notary Public

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PATENT
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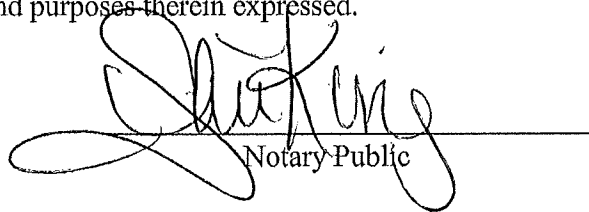
IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 19TH
day of FEBRUARY, 2013.

(L.S.)


Jeffrey D. Messerly

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 19th day of February, 2013, before me,
a Notary Public, personally appeared Jeffrey D. Messerly, 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
the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his
voluntary act and deed for the uses and purposes therein expressed.


Notary Public



SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

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IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 14th
day of FEBRUARY, 2013.

(L.S.)

Michael S. Cropper
Michael S. Cropper

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 14th day of February, 2013, before me,
a Notary Public, personally appeared Michael S. Cropper, 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
the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his
voluntary act and deed for the uses and purposes therein expressed.

Sherri King
Notary Public



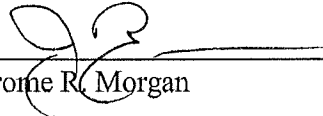
SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

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PATENT
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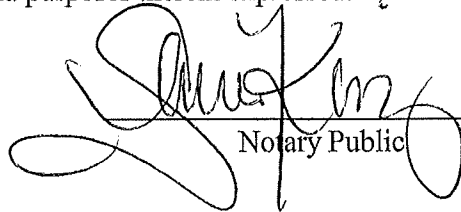
IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 12TH
day of FEBRUARY, 2013.

(L.S.)


Jerome R. Morgan

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 12th day of February, 2013, before me,
a Notary Public, personally appeared Jerome R. Morgan, 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
the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his
voluntary act and deed for the uses and purposes therein expressed.


Notary Public



SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

END7171USNP
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IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 14th
day of 14th Feb., 2013.
CPB 2/14/2013

(L.S.)

Chad P. Boudreaux
Chad P. Boudreaux

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 14th day of January, 2013, before me,
a Notary Public, personally appeared Chad P. Boudreaux, 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
the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his
voluntary act and deed for the uses and purposes therein expressed.

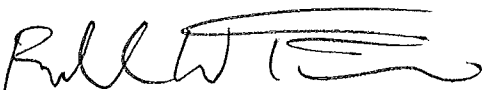
Sherri King
Notary Public



SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

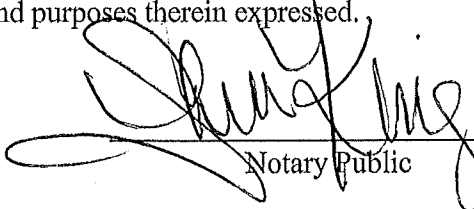
IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 13th
day of February, 2013.

(L.S.)


Richard W. Timm

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 13th day of February, 2013, before me,
a Notary Public, personally appeared Richard W. Timm, 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
the contents thereof, he did acknowledge that he signed, sealed, and delivered the same as his
voluntary act and deed for the uses and purposes therein expressed.


Notary Public



SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

END7171USNP
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PATENT
REEL: 030549 FRAME: 0035

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 14th
day of February, 2013.

(L.S.)

Frederick E. Shelton, IV
Frederick E. Shelton, IV

STATE OF OHIO)
) ss.
COUNTY OF HAMILTON)

BE IT REMEMBERED, That on this 14th day of February, 2013, 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 the contents thereof, he did acknowledge that he signed, sealed, and delivered the
same as his voluntary act and deed for the uses and purposes therein expressed.



SHERRI KING
Notary Public, State of Ohio
My Commission Expires
November 28, 2017

Sherri King
Notary Public

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END7171USNP
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