

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>Lawrence Crainich</td><td>05/27/2008</td></tr><tr><td>Mark S. Zeiner</td><td>05/29/2008</td></tr><tr><td>Michael J. Stokes</td><td>05/29/2008</td></tr><tr><td>Jason L. Harris</td><td>05/30/2008</td></tr></tbody></table>		Name	Execution Date	Lawrence Crainich	05/27/2008	Mark S. Zeiner	05/29/2008	Michael J. Stokes	05/29/2008	Jason L. Harris	05/30/2008
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Lawrence Crainich	05/27/2008										
Mark S. Zeiner	05/29/2008										
Michael J. Stokes	05/29/2008										
Jason L. Harris	05/30/2008										
RECEIVING PARTY DATA											
Name:	Ethicon Endo-Surgery, Inc.										
Street Address:	4545 Creek Road										
City:	Cincinnati										
State/Country:	OHIO										
Postal Code:	45242										
PROPERTY NUMBERS Total: 1											
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12113644</td></tr></tbody></table>		Property Type	Number	Application Number:	12113644						
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Application Number:	12113644										
CORRESPONDENCE DATA											
Fax Number: (703)920-3399 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone: 7039201122											
Email: kreamer@iplawsolutions.com											
Correspondent Name: Welsh & Flaxman LLC											
Address Line 1: 2000 Duke Street											
Address Line 2: Suite 100											
Address Line 4: Alexandria, VIRGINIA 22314											
ATTORNEY DOCKET NUMBER:	END-6295										
NAME OF SUBMITTER:	John L. Welsh										
Total Attachments: 6											

OP \$40.00 12113644

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PATENT
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ASSIGNMENT

Serial No. 12/113,644
Filed 05/01/2008

WHEREAS, Lawrence Crainich, a citizen of the United States, residing at 182 Ceda Road, Charlestown, NH 03603; WHEREAS, Mark S. Zeiner, a citizen of the United States, residing at 5897 Tailside Court, Mason, OH 45040; WHEREAS, Michael J. Stokes, a citizen of the United States, residing at 8 Sleepy Hollow Lane, Cincinnati, OH 45244, and WHEREAS, Jason L. Harris, a citizen of the United States, residing at 3896 Top Flite Lane, Mason, OH 45040, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

FASTENER AND FASTENER APPLIER HAVING SELECTIVE TISSUE ATTACHMENT
for which they have executed an application for Letters Patent of the United States; and

WHEREAS, Ethicon Endo-Surgery, Inc., a corporation of the State of Ohio, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

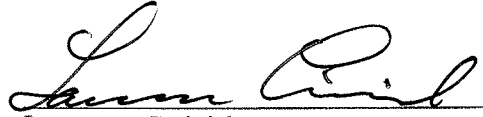
NOW, THEREFORE, BE IT KNOWN that for and in consideration of the sum of One Dollar and other valuable considerations to them moving, the receipt of which is hereby acknowledged, Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer unto said Assignee their entire right, 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, 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;

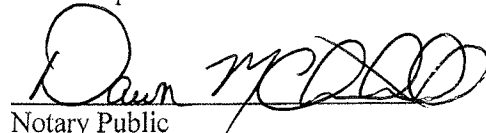
And for the consideration aforesaid, Assignors further covenant and agree that they will, whenever requested, but without cost to them promptly communicate to said Assignee or its representatives any facts known to them relating to said inventions and discoveries, testify in any interference or legal 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.

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals
this 27 day of May, 2008.

 (L.S.)
Lawrence Crainich

STATE OF New Hampshire)
) ss.
COUNTY OF Sullivan)

BE IT REMEMBERED, That on this 27th day of May, 2008, before me, a Notary Public, personally appeared Lawrence Crainich, 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
DAWN M. CHURCHILL
NOTARY PUBLIC
NEW HAMPSHIRE
MY COMMISSION EXP. 4-19-11

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals
this _____ day of _____, 2008.

Mark S. Zeiner (L.S.)

STATE OF _____)
) ss.
COUNTY OF _____)

BE IT REMEMBERED, That on this _____ day of _____, 2008, before me, a Notary Public, personally appeared Mark S. Zeiner, 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

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals
this _____ day of _____, 2008.

STATE OF _____)
COUNTY OF _____) ss.
Michael J. Stokes _____ (L.S.)

BE IT REMEMBERED, That on this _____ day of _____, 2008, before me, a Notary Public, personally appeared Michael J. Stokes, 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

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals
this _____ day of _____, 2008.

STATE OF _____)
COUNTY OF _____) ss.
Jason L. Harris _____ (L.S.)

BE IT REMEMBERED, That on this _____ day of _____, 2008, before me, a Notary Public, personally appeared Jason L. Harris, 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

ASSIGNMENT

Serial No. 12/113,644
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WHEREAS, Lawrence Crainich, a citizen of the United States, residing at 182 Ceda Road, Charlestown, NH 03603; WHEREAS, Mark S. Zeiner, a citizen of the United States, residing at 5897 Tailside Court, Mason, OH 45040; WHEREAS, Michael J. Stokes, a citizen of the United States, residing at 8 Sleepy Hollow Lane, Cincinnati, OH 45244, and WHEREAS, Jason L. Harris, a citizen of the United States, residing at 3896 Top Flite Lane, Mason, OH 45040, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

FASTENER AND FASTENER APPLIER HAVING SELECTIVE TISSUE ATTACHMENT
for which they have executed an application for Letters Patent of the United States; and

WHEREAS, Ethicon Endo-Surgery, Inc., a corporation 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, 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.

END6295USNP

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals
this _____ day of _____, 2008.

STATE OF _____)
COUNTY OF _____) ss.
Lawrence Crainich _____ (L.S.)

BE IT REMEMBERED, That on this _____ day of _____, 2008, before me, a Notary Public, personally appeared Lawrence Crainich, 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

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals
this 29 day of MAY, 2008.

STATE OF Ohio)
COUNTY OF Hamilton) ss.

Mark S. Zeiner (L.S.)
Mark S. Zeiner

BE IT REMEMBERED, That on this 29th day of May, 2008, before me, a Notary Public, personally appeared Mark S. Zeiner, 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.



VIRGINIA A. DAVIS
Notary Public, State of Ohio
My Commission Expires
September 29, 2008

Virginia A. Davis
Notary Public

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals
this 29th day of May, 2008.

STATE OF OHIO)
COUNTY OF Hamilton) ss.

Michael J. Stokes (L.S.)
Michael J. Stokes

BE IT REMEMBERED, That on this 29th day of May, 2008, before me, a Notary Public, personally appeared Michael J. Stokes, 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.



VIRGINIA A. DAVIS
Notary Public, State of Ohio
My Commission Expires
September 29, 2008

Virginia A. Davis
Notary Public

IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals
this 30 day of May, 2008.

STATE OF Ohio)
COUNTY OF Hamilton) ss.

Jason L. Harris (L.S.)
Jason L. Harris

BE IT REMEMBERED, That on this 30th day of May, 2008, before me, a Notary Public, personally appeared Jason L. Harris, 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.



VIRGINIA A. DAVIS
Notary Public, State of Ohio
My Commission Expires
September 29, 2008

Virginia A. Davis
Notary Public