PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
Name Execution Date					
Joseph Zavatsky				09/28/2012	
RECEIVING PARTY	DATA				
Name:	lame: Ethicon Endo-Surgery, Inc.				
Street Address:	4545 Creek I	Road			
Internal Address:	#97				
City:	Cincinnati				
State/Country:	оню				
Postal Code:	45242				
PROPERTY NUMBERS Total: 1 Property Type Application Number: 13206			Number 752		13206752
Fax Number:	513651 be sent via US		hen the fax attempt is unsuccessful		\$40.00
Email: dattix@fbtlaw.com				dO	
	Correspondent Name: Andrew B. Ulmer				
Address Line 1: 301 East Fourth Street					
Address Line 2:3300 Great American TowerAddress Line 4:Cincinnati, OHIO 45202					
ATTORNEY DOCKET NUMBER:		END6990USNP.0585755			
NAME OF SUBMITTER:		Carolyn L. Wong			
Total Attachments: 9					

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ASSIGNMENT

DOCKET NO. END6990USNP

Serial No. 13/206,752

August 10, 2011 Filed

WHEREAS, Brian W. Bear, a citizen of the United States, residing at 10995 Timberwood Lane, Cincinnati 45241, County of Hamilton, and State of Ohio; Thu Anh Le, a citizen of the United States, residing at 21 Sterling Drive, Bridgewater 08807, County of Somerset, and State of New Jersey; Thomas W. Lytle, IV, a citizen of the United States, residing at 6202 Shawna Court, Liberty Township 45044, County of Butler, and State of Ohio; Mark D. Overmyer, a citizen of the United States, residing at 3784 O'Leary Avenue, Cincinnati 45236, County of Hamilton, and State of Ohio; Michael Setser, a citizen of the United States, residing at 2538 Flagstone Court, Burlington 41005, County of Boone, and State of Kentucky; Bret W. Smith, a citizen of the United States residing at 4736 Eastport Drive, Kings Mills 45034, County of Warren, and State of Ohio; Joseph Zavatsky, a citizen of the United States, residing at 9 Grandin Drive, Flemington 08822, County of Hunterdon, and State of New Jersey; and Kreena Avimulta, a Kreena Modi citizen of the United States, residing at-3737 Thorngate Drive, Mason 45040, County of Warren, and State of Ohio (hereinafter referred to as "ASSIGNORS"), have made certain new and useful inventions or discoveries relating to a DEVICE FOR APPLYING ADJUNCT IN ENDOSCOPIC PROCEDURE, for which they have on August 10, 2011 filed an application for Letters Patent of the United States; and

X.M. 10/29/11 4581 Regal Drive, AKron, UHIO 44321, county of Summit

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;

PATENT REEL: 029127 FRAME: 0009 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.

(L.S.)

Brian W. Bear

STATE OF)
) ss:
COUNTY OF)

BE IT REMEMBERED, That on this ______ day of ______, 2011, before me, a Notary Public, personally appeared Brian W. Bear, 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

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

(L.S.)

Thu Anh Le

STATE OF)
) ss:
COUNTY OF)

BE IT REMEMBERED, That on this ______ day of ______, 2011, before me, a Notary Public, personally appeared Thu Anh Le, 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.

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

(L.S.)

Thomas W. Lytle, IV

STATE OF)
) ss:
COUNTY OF)

BE IT REMEMBERED, That on this ______ day of ______, 2011, before me, a Notary Public, personally appeared Thomas W. Lytle, 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

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

(L.S.)

Mark D. Overmyer

STATE OF)
) ss:
COUNTY OF)

BE IT REMEMBERED, That on this ______ day of ______, 2011, before me, a Notary Public, personally appeared Mark D. Overmyer, 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

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

(L.S.)

Michael Setser

STATE OF)
) ss:
COUNTY OF)

BE IT REMEMBERED, That on this ______ day of ______, 2011, before me, a Notary Public, personally appeared Michael Setser, 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

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

(L.S.)

Bret W. Smith

STATE OF)
) ss:
COUNTY OF)

BE IT REMEMBERED, That on this ______ day of ______, 2011, before me, a Notary Public, personally appeared Bret W. Smith, 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

IN TESTIMONY WHEREOF, Assignor has hereunto set his/her hand and seal this <u>28 th</u> day of <u>September</u>, 2011 2012 373

(L.S.)

Joseph Zavatsky

STATE OF Pennsylvania)) ss: COUNTY OF Montgomeny)

BE IT REMEMBERED, That on this 28^{-14} day of September, 2012^{-10} , 2011, before me, a Notary Public, personally appeared Joseph Zavatsky, 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.

Sunt Notary Public

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL Bruce F. Maco, Notary Public Skippack Twp, Montgomery County My commission expires September 17, 2014

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PATENT REEL: 029127 FRAME: 0016

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

(L.S.)

Kreena Avimukta

STATE OF)
) ss:
COUNTY OF)

BE IT REMEMBERED, That on this ______ day of ______, 2011, before me, a Notary Public, personally appeared Kreena Avimukta, 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

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RECORDED: 10/15/2012