PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian W. Bear	08/24/2011
Thu Anh Le	09/08/2011
Thomas W. Lytle IV	08/24/2011
Mark D. Overmyer	08/23/2011
Michael Setser	08/24/2011
Bret W. Smith	08/31/2011
Joseph Zavatsky	10/12/2011
Kreena Modi	10/29/2011

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:	13206752

CORRESPONDENCE DATA

 Fax Number:
 (513)651-6981

 Phone:
 513-651-6800

 Email:
 dattix@fbtlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

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

PATENT

REEL: 027177 FRAME: 0835

501714151

ATTORNEY DOCKET NUMBER:	END6990USNP.0585755
NAME OF SUBMITTER:	Andrew B. Ulmer
Total Attachments: 9 source=END6990USNP-AsnSigned#page1 source=END6990USNP-AsnSigned#page2 source=END6990USNP-AsnSigned#page3 source=END6990USNP-AsnSigned#page4 source=END6990USNP-AsnSigned#page5 source=END6990USNP-AsnSigned#page6 source=END6990USNP-AsnSigned#page7	tif tif tif tif tif
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PATENT REEL: 027177 FRAME: 0836

ASSIGNMENT

DOCKET NO. END6990USNP

Serial No.

13/206,752

Filed

August 10, 2011

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 Avimukta, a Kreena Mocli 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

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;

d.M. 10/29/11 4581 Regal Drive, AKron, OHTO 44321, County of Summit

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 hereu	anto set his/her hand and seal this 24
day of <u>August</u> , 2011	
(L.S.)	Boar
	Brian W. Bear
STATE OF Ohio	
STATE OF Ohio) ss: COUNTY OF Hamilton)	

BE IT REMEMBERED, That on this 24th day of August, 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.

KARA N. TO ANKO
NOTARY PUBLIC
STATE OF OHIO
Recorded in
Harmon County
My Coron Exp. 5/31/14

Kara R. Julanto

Notary Public

IN TESTIMONY WHEREOF, Assignor has hereu	into set his/her hand and seal this Sth
day of September, 2011	
(L.S.)	Thu Anh Le
STATE OF News Jersey) ss:	
COUNTY OF somerset	

BE IT REMEMBERED, That on this ______ day of September, 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.

Notary Rubbic

#WFRICIA A. FAKHOURY
WCTARY PUBLIC OF NEW JERSEY
Cualified in Somerset County
My Commission Expires April 18, 2012

IN TESTIMONY WHEREO	F, Assignor has hereunto set his/her hand and seal this 24
day of August	, 2011
(L.S.)	Thomas W. Lytle, IV
STATE OF Ohio)
STATE OF Ohio COUNTY OF Hamilton) ss:)
Public, personally appeared T who executed the foregoing him/her the contents thereof,	PUBLIC FOHIO ed in

IN TESTIMONY WHEREOF, A day of August, 201	ssignor has hereunto set his/her hand and seal this <u>23</u>
(L.S.)	Mark D. Overneyer
STATE OF Ohio) COUNTY OF Hamilton)	
Public, personally appeared Mark who executed the foregoing ins him/her the contents thereof, he/s	this 23rd day of August, 2011, before me, a Notary D. Overmyer, who I am satisfied is the person named in and trument in my presence, and I having first made known to she did acknowledge that he/she signed, sealed, and delivered and deed for the uses and purposes therein expressed.
KARA N. TULAN NOTARY PUBI STATE OF OH Recorded in Hamilton Cour My Comm. Exp. 5/	IC IOME TO SELECTION OF THE SELECTION OF

in testimony where day of <u>August</u>	OF, Assignor has hereunto set his/her hand and seal this <u>24+#</u> _, 2011
(L.S.)	Michael Setser
STATE OF OHIO)) ss;)
Public, personally appeared executed the foregoing instr- contents thereof, he/she did	at on this 24th day of Agust, 2011, before me, a Notary Michael Setser, who I am satisfied is the person named in and who ument in my presence, and I having first made known to him/her the acknowledge that he/she signed, sealed, and delivered the same as ad for the uses and purposes therein expressed.
KARA N. NOTAR' STATE Recoil Hamilton	TULANKO PUBLIC OF OHIO rded in n County Exp. 5/31/14

IN TESTIMONY WHEREOF, Assignor ha	as hereunto set his/her hand and seal this 3157
day of August, 2011	
(L.S.)	Bret W. Smith
STATE OF Ohio) COUNTY OF Hamilton)	
Public, personally appeared Bret W. Smith, executed the foregoing instrument in my pre	day of AGOST, 2011, before me, a Notary who I am satisfied is the person named in and who esence, and I having first made known to him/her the hat he/she signed, sealed, and delivered the same and purposes therein expressed.
KARA N. TULANKO NOTARY PUBLIC STATE OF OHIO Recorded in Hamilton County My Comm. Exp. 5/31/14	Kara R. Julanko Notary Public

IN TESTIMONY WHERE	OF, Assignor has he	ereunto set his/her	hand and seal this
day of	_, 2011		
(L.S.)		Joseph	Lavateky 10/12/201
STATE OF)) ss:		
COUNTY OF) 55.		
BE IT REMEMBERED, Th	at on this	day of	, 2011, before me, a Notary
Public, personally appeared	Joseph Zavatsky, w	ho I am satisfied is	is the person named in and who
executed the foregoing instr	ument in my presen	ace, and I having fi	irst made known to him/her the
contents thereof, he/she did	acknowledge that	he/she signed, seal	aled, and delivered the same as
his/her voluntary act and de	ed for the uses and p	ourposes therein ex	cpressed.
]	Notary Public

IN TESTIMONY WHEREOF, Assignor has hereunto so	et his/her hand and seal this <u>29th</u>
day of October, 2011	
(L.S.)	Kreena Madi 10/29/11
STATE OF Ohic) ss: COUNTY OF Media)	
COUNTY OF MeLine)	

BE IT REMEMBERED, That on this ______ day of _____ day of _____ cross-____, 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

2357906v1

RYAN J. LEHUTA

Notary Public, State of Ohio

Niy Comm. Expires 12-01-2014

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