# Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
N			lame	Execution Date		
Michele D'Arcangleo				07/15/2008		
Jess J. Kuhns				07/17/2008		
Alessandro Pastorelli				07/24/2008		
Federco Bilotti				07/15/2008		
RECEIVING PARTY DATA						
Name:	Ethicon Endo					
Street Address:	4545 Creek Road					
City:	Cincinnati					
State/Country:	ОНІО					
Postal Code:	45242					
PROPERTY NUMBERS Total: 1						
Property Type			Number			
Application Number: 12159		12159	002			
CORRESPONDENCE DATA						
Fax Number: (513)337-4030						
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
Phone: 513-337-8559						
Email: kmoses@its.jnj.com   Correspondent Name: PHILIP S. JOHNSON JOHNSON & JOHNSON						
Address Line 1: ONE JOHNSON & JOHNSON & JOHNSON						
Address Line 4: NEW BRUNSWICK, NEW JERSEY 08933-7003						
ATTORNEY DOCKET NUMBER:			END5711USPCT			
NAME OF SUBMITTER:			Kimberly Moses			
Total Attachments: 6 source=END5711USPCTAsgnSigned#page1.tif 500767632 REEL: 022179 FRAME: 031						

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#### ASSIGNMENT

Serial No. 12/159,002 Filed: June 24, 2008

WHEREAS, Michele D'Arcangelo, citizen of Italy, residing at Via Benedetto Croce, 26, I-00142 Roma; Jesse J. Kuhns citizen of the United States of America, residing at 2083 Trailwood Drive, Cincinnati Ohio 45230; Alessandro Pastorelli, a citizen of Italy, residing at Via Francesco Sivori 5, I-00136 Italy; Federico Bilotti, citizen of Italy, residing at Via Bernina, 18, I-04011 Aprilia; and Robert Tacchino, citizen of Italy, residing at Vialle Della Tecnica, 205, I-00144 Roma; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

## ANASTOMOTIC DEVICE

for which they have this day executed 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 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.

END5711USPCT

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PATENT REEL: 022179 FRAME: 0317

### ASSIGNMENT

Serial No.

Filed:

WHEREAS, Michele D'Arcangelo, citizen of Italy, residing at Via Benedetto Croce, 26, I-00142 Roma; Jesse J. Kuhns citizen of the United States of America, residing at 1122 Delta Avenue, Cincinnati Ohio 45208; Alessandro Pastorelli, a citizen of Italy, residing at Via Francesco Sivori 5, I-00136 Italy; Federico Bilotti, citizen of Italy, residing at Via Bernina, 18, I-04011 Aprilia; and Robert Tacchino, citizen of Italy, residing at Vialle Della Tecnica, 205, I-00144 Roma; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

#### **ANASTOMOTIC DEVICE**

for which they have this day executed 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 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.

END5711USPCT

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PATENT REEL: 022179 FRAME: 0318

## MARCO DE LUCA NOTAIO 00197 Roma - Via L. Respighi, 10 Tel. 06.8079915 - 06.8075665 - Fax 06.8074999

IN TESTIMONY WHEREOF, Assig of <u> </u>	nor has hereunto set his hand and seal this $234$ day	r
	Robert Tacchino (L.S.)	
STATE OF <u>1774Ly</u>	) ) ss.	
COUNTY OF	)	

BE IT REMEMBERED, That on this <u>23th</u> day of <u>10ly</u> , 2008, before me, a Notary Public, personally appeared Robert Tacchino, 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



IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this  $\frac{15^{\frac{4h}{2}}}{15^{\frac{4h}{2}}}$  day of July , 2008.

<u>Michele D'Arcaugelo</u> Michele D'Arcangelo (L.S.)

STATE OF ) ss. COUNTY OF

BE IT REMEMBERED, That on this  $\cancel{15}$  day of  $\neg_{1}$ \_\_, 2008, before BE IT REMEMBERED, That on this  $\underline{15 \, \underline{10}}$  day of  $\underline{10 \, \underline{10}}$ , 2008, before me, a Notary Public, personally appeared <u>Michele D'Arcangelo</u>, 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 Put

END5711USPCT

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PATENT REEL: 022179 FRAME: 0319



BE IT REMEMBERED, That on this  $24^{\text{H}}$  day of  $40^{\text{H}}$ , 2008, before me, a Notary Public, personally appeared <u>Alessandro Pastorelli</u>, who I am salisfied 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.



IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Federico Bilotti

STATE OF () SS. (COUNTY OF ()

BE IT REMEMBERED, That on this \_\_\_\_\_\_ day of \_\_\_\_\_\_, 2008, before me, a Notary Public, personally appeared <u>Federico Bilotti</u>, 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

END5711USPCT

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PATENT REEL: 022179 FRAME: 0320

(L.S.)

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day of \_\_\_\_\_, 2008.

Alessandro Pastorelli

STATE OF ) ) ss. COUNTY OF )

BE IT REMEMBERED, That on this \_\_\_\_\_ day of \_\_\_\_\_, 2008, before me, a Notary Public, personally appeared Alessandro Pastorelli, 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 MARCO DE LUCA NOTAIO 00197 Roma - Via L. Respighi, 10 Tel. 06.8079915 - 06.8075665 - Fax 06.8074999 IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this  $1/5^{\text{H}}$  day \_\_\_\_\_ , 2008. of <u>leu- / 16// (L.S.)</u> STATE OF ) ss. COUNTY OF )

BE IT REMEMBERED, That on this <u>15th</u> day of <u>July</u>, 2008, before me, a Notary <del>Public</del>, personally appeared <u>Federico Bilotti</u>, 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

END5711USPCT

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PATENT REEL: 022179 FRAME: 0321

\_\_\_\_(L.S.)

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this \_\_\_\_\_ day of \_\_\_\_\_, 2008.

Sse J. Kuhns

STATE OF

) ss.

COUNTY OF

Hamilton)

Ohio)

BE IT REMEMBERED, That on this <u>I</u> day of <u>AUUU</u>, 2008, before me, a Notary Public, personally appeared <u>Jesse J. Kuhns</u>, 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

Notary Public

END5711USPCT

PATENT REEL: 022179 FRAME: 0322

**RECORDED: 01/30/2009**