PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James T. Spivey	05/31/2007
David Stefanchik	05/31/2007
Christopher Paul Swain	07/11/2007

RECEIVING PARTY DATA

Name:	Ethicon Endo-Surgery, Inc.	
Street Address:	4545 Creek Road	
City:	Cincinnati	
State/Country:	ОНЮ	
Postal Code:	45242	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11715710

CORRESPONDENCE DATA

Fax Number: (412)355-6501

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Christine R. Ethridge
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Address Line 4: Pittsburgh, PENNSYLVANIA 15222-2312

ATTORNEY DOCKET NUMBER:	END6114USNP/070039
NAME OF SUBMITTER:	Christine R. Ethridge

Total Attachments: 3

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> PATENT REEL: 019624 FRAME: 0487

ASSIGNMENT

Serial No. <u>11/715,710</u> Filed: March 8, 2007

WHEREAS, James T. Spivey, a citizen of the United States, residing at 9862 Dartmouth Way, Loveland, Ohio 45140; David Stefanchik, a citizen of the United States, residing at 5792 Cabernet Court, Morrow, Ohio 45152; and Christopher Paul Swain, citizen of the United Kingdom, residing at 41 Willow Road, London NW3 1TN, United Kingdom (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to:

SURGICAL SUTURE ANCHORS AND DEPLOYMENT 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.

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PATENT REEL: 019624 FRAME: 0488

IN TESTIMONY WI 2007.	HEREOF, Assignor has hereunto se	this hand and seal this $\frac{31}{5}$ day of $\frac{M_{eq}}{}$,
		James T. Spivey (L.S.)
STATE OF	Ohio)	,
COUNTY OF	### TEMBERED, That on this 3/	ss.
foregoing instrumen	t in my presence, and I having	day of, 2007, before me, a Notary m satisfied is the person named in and who executed the first made known to him the contents thereof, he did me as his voluntary act and deed for the uses and purpose.
	LINDA F. HANSEN NOTARY PUBLIC, STATE OF OHIO My Commission Expires 07-11-08	Notary Public
	HEREOF, Assignor has hereunto se 07.	t his hand and Scal this 31 st day of David Stefanchik (L.S.)
STATE OF	Ohio)	an .
COUNTY OF	EMBERED, That on this 2/5	ss. day of May, 2007, before me, a Notary
foregoing instrumen	t in my presence, and I having	an satisfied is the person named in and who executed the first made known to him the contents thereof, he did me as his voluntary act and deed for the uses and purposes
N M	LINDA F. HANSEN OTARY PUBLIC, STATE OF OHIO y Commission Expires 07-11-08	Donald J. Hardson Notary Public

PATENT REEL: 019624 FRAME: 0489

IN WITNESS WHEREOF, I have hereunto attixed my signature on the date and year opposite my signature.				
Assignor's Signature:			11 07 107 Date	
Assignor's Typed Name:	Christopher	Paul	Swain	
	First Name	Middle Initial	Last Name	
Citizenship: United Kingdom				
Witness Wy Commission Expires June 28, 2010				

PATENT REEL: 019624 FRAME: 0490

RECORDED: 07/31/2007