

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
<b>CONVEYING PARTY DATA</b>									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>James T. Spivey</td> <td>03/28/2006</td> </tr> <tr> <td>Mark S. Ortiz</td> <td>03/28/2006</td> </tr> <tr> <td>Frederick E. Shelton IV</td> <td>03/28/2006</td> </tr> </tbody> </table>		Name	Execution Date	James T. Spivey	03/28/2006	Mark S. Ortiz	03/28/2006	Frederick E. Shelton IV	03/28/2006
Name	Execution Date								
James T. Spivey	03/28/2006								
Mark S. Ortiz	03/28/2006								
Frederick E. Shelton IV	03/28/2006								
<b>RECEIVING PARTY DATA</b>									
Name:	Ethicon Endo-Surgery, Inc.								
Street Address:	4545 Creek Road								
City:	Cincinnati								
State/Country:	OHIO								
Postal Code:	45242								
<b>PROPERTY NUMBERS Total: 1</b>									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13029797</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13029797				
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Application Number:	13029797								
<b>CORRESPONDENCE DATA</b>									
Fax Number:	(412)355-6501								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Phone:	(412) 355-8303								
Email:	patents@klgates.com								
Correspondent Name:	Thomas J. Edgington								
Address Line 1:	210 Sixth Avenue								
Address Line 2:	K&L Gates Center								
Address Line 4:	Pittsburgh, PENNSYLVANIA 15222-2613								
ATTORNEY DOCKET NUMBER:	END5568USCNT1/100809CON1								
NAME OF SUBMITTER:	Thomas J. Edgington								
Total Attachments: 4 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif									

**CH \$40.00 13029797**

**ASSIGNMENT**

We, James T. Spivey, a citizen of the United States, residing at 9862 Dartmouth Way, Loveland, County of Hamilton, and State of Ohio, Mark S. Ortiz, a citizen of the United States, residing at 1145 Glen Echo Lane, Milford, County of Clermont, and State of Ohio and Frederick E. Shelton IV, a citizen of the United States, residing at 245 East Main Street, Hillsboro, County of Highland, and State of Ohio in consideration of One Dollar and other valuable consideration paid to us by

**ETHICON ENDO-SURGERY, INC.**

a corporation of Ohio, having its principal place of business at 4545 Creek Road, Cincinnati, Ohio, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said

**ETHICON ENDO-SURGERY, INC.**

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in

**ARTICULATING ENDOSCOPIC ACCESSORY CHANNEL**

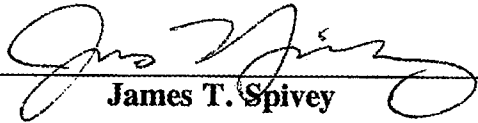
described in a U.S. patent application filed in the United States Patent and Trademark Office on March 23, 2006 and assigned U.S. Serial No. 11/277,324, and in all Letters Patent of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

[SIGNATURES ON NEXT PAGES]

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 26<sup>th</sup> day of March, 2006.

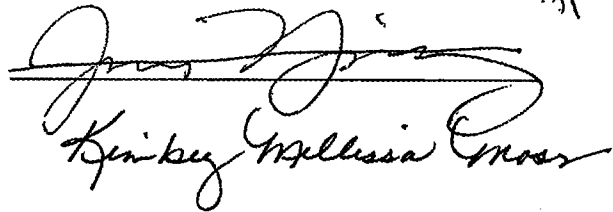
(L.S.)

  
James T. Spivey

STATE OF Ohio )  
 ) ss:  
COUNTY OF Hamilton )

BE IT REMEMBERED, That on this 26<sup>th</sup> day of March, 2006, before me, a Notary Public, personally appeared **James T. Spivey**, 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.

JS  
3/26/06

  
Kimberly Mellissa Moses

Notary Public



**KIMBERLY MELLISSA MOSES**  
Notary Public, State of Ohio  
My Commission Expires  
September 23, 2006

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 28<sup>th</sup> day of MARCH, 2006.

(L.S.)

Mark S Ortiz  
Mark S. Ortiz

STATE OF OHIO )  
 ) ss:  
COUNTY OF HAMILTON )

BE IT REMEMBERED, That on this 28<sup>th</sup> day of MARCH, 2006, before me, a Notary Public, personally appeared **Mark S. Ortiz**, 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.



**KIMBERLY MELLISSA MOSES**  
Notary Public, State of Ohio  
My Commission Expires  
September 23, 2006

Kimberly Melissa Moses  
Notary Public

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 28<sup>th</sup> day of March, 2006.

(L.S.)

*Frederick E. Shelton IV*

Frederick E. Shelton IV

STATE OF Ohio )  
 ) ss:  
COUNTY OF Hamilton )

BE IT REMEMBERED, That on this 28<sup>th</sup> day of March, 2006, before me, a Notary Public, personally appeared **Frederick E. Shelton 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 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.



KIMBERLY MELLISSA MOSES  
Notary Public, State of Ohio  
My Commission Expires  
September 23, 2006

*Kimberly Mellissa Moses*  
Notary Public

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