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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY DATA						
N			lame	Execution Date		
Ragae Ghabrial				11/07/2006		
William D. Fox				11/07/2006		
Mark S. Ortiz				11/08/2006		
RECEIVING PARTY DATA						
Name:	Ethicon Endo-surgery, Inc.					
Street Address:	4545 Creek Road					
City:	Cincinnati					
State/Country:	ОНІО					
Postal Code:	45242					
PROPERTY NUMBERS Total: 1						
Property Type			Number 922			
Application Number: 115		11550)922			
CORRESPONDENCE DATA						
Fax Number: (617)310-9550						
			hen the fax attempt is unsuccessful.			
Phone: (617) 439-2550						
Email: ladams@nutter.com Correspondent Name: Lisa Adams						
Address Line 1: 155 Seaport Boulevard						
Address Line 4: Boston, MASSACHUSETTS 02210-2604						
ATTORNEY DOCKET NUMBER:			100873-136 LA			
NAME OF SUBMITTER:			Lisa Adams			
Total Attachments: 4 source=136Assignment#page1.tif source=136Assignment#page2.tif						

REEL: 018519 FRAME: 0916

500179383

ASSIGNMENT

We, Mark S. Ortiz, a citizen of the United States, residing at 1145 Glen Echo Lane, Milford, Ohio 45150, Ragae Ghabrial, a citizen of the United States, residing at 3203 Golden Avenue, Apartment 201, Cincinnati, Ohio 45226, and William D. Fox, a citizen of the United States, residing at 2606 Jett Hill Road, Cincinnati, Ohio 45157, 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

STERILE TRANSCOLONIC ACCESS DEVICE

described in a U.S. patent application filed in the United States Patent and Trademark Office on **October 19, 2006** and assigned Application Serial No. **11/550,922**, 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]

Page 1 of 4

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this δ^{40} day of NOVEMBER, 2006.

(L.S.)	Mark S ati
STATE OF Ohio) Mark S. Ortiz
COUNTY OF Hamilton) ss:)

BE IT REMEMBERED, That on this <u>8</u> day of <u>Novembroo6</u>, 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.

ila F. Harsen Notary Public



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IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this \mathcal{F} day of November 2006.

(L.S.)

STATE OF O(-1 COUNTY OF Hamilton)) ss:

agae Ghabrial

BE IT REMEMBERED, That on this $\underline{1}$ day of \underline{NOVM} day 2006, before me, a Notary Public, personally appeared **Ragae Ghabrial**, 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.

Vinda J. Hanken Notary Public



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Attorney Docket No.: 100873-136 (END5997USNP)

	Assignor has hereunto set his hand and seal this 7-K day of
NOVENSE, 2006.	1 ct the

(L.S.)

William D. Fox

STATE OF Ohro)) ss: COUNTY OF Hamilton

BE IT REMEMBERED, That on this $\frac{1}{November 0006}$, before me, a Notary Public, personally appeared William D. Fox, 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.

nda F. Housen



LINDA F. HANSEN Notary Public, State of Ohio My Commission Expires July 11, 2008

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PATENT REEL: 018519 FRAME: 0921

RECORDED: 11/15/2006