Commissioner for Patents:

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Name of conveying party(ies):	2. Name and address of receiving particles (
	The state of the s	
Gary L. Long 7-21-03	Name: Ethicon Endo-Surgery, Inc.	
Additional name(s) of conveying party(ies) attached? YesNo	2. Name and address of receiving party(ies) Name: Ethicon Endo-Surgery, Inc. Street Address: 4545 Creek Road City: Cincinnati State: OH Zip: 45242	
	Additional name(s) & address(es) attached?	
	_Yes ✓ No	
3. Nature of conveyance:		
✓ Assignment Merger Security Agreement Change of Name Other	; ;	
Execution Date: June 27, 2003		
4. Application number(s) or patent number(s): 10/394,285		
If this document is being filed together with a new application, the execution date of the application is:		
A. Patent Application No.(s) B. Patent No.(s)		
Additional numbers attached? _ Yes ✓ No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications & patents involved: 1	
Philip S. Johnson, Esq. Chief Patent Counsel		
Johnson & Johnson One Johnson & Johnson Plaza	7. Total fee (37 CFR 3.41) \$40.00	
New Brunswick, NJ 08933-7003	✓ Authorized to be charged to Deposit Account	
	8. Deposit Account Number: 10-0750/END653 CIP3/GSG	
9. Statement and signature		
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.		
Gerry S. Gressel	July /6 , 2003	
Name of Person Signing Signature Total number of pages including cove	Date r sheet, attachments, and document: 3	
Mail documents to be recorded with required cover sheet information to		

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Commissioner for Patents

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Alexandria, VA 22313-1450

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PATENT

REEL: 014297 FRAME: 0298

ASSIGNMENT

Serial No.

10/394,285

Filed

March 21, 2003

Whereas, Gary L. Long a citizen of the United States of America, residing at 3722 Pleasant Street, Cincinnati, OH 45227 (hereinafter known as "Assignor"), has made certain new and useful inventions or discoveries relating to

MEDICAL DEVICE WITH IMPROVED WALL CONSTRUCTION

for which he has 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 the 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 him moving, the receipt of which is hereby acknowledged, Assignor has sold, assigned, and transferred, and does hereby sell, assign, and transfer unto said Assignee the 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 Assignor if this Assignment and sale had not been made;

And Assignor hereby authorizes and requests the Commissioner of Patents of the United States to issue said Letters Patent in accordance with this Assignment;

And for the consideration aforesaid, Assignor covenants and agrees with said Assignee that he has a full and unencumbered title to the inventions and discoveries above described and hereby assigned, which title he warrants unto said Assignee, its successors and assigns;

And for the consideration aforesaid, Assignor further covenants and agrees that he will, whenever requested, but without cost to him promptly communicate to said Assignee or its representatives any facts known to him 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.

REEL: 014297 FRAME: 0299

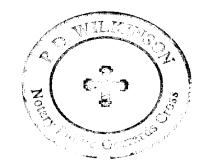
IN TESTIMONY WHEREOF, Assignor has day of 2003.	hereunto set his hand and seal this
Gar	Hary V Rong (L.S.) ry L. Long
STATE OF MUTER KINGTON) TAWN OF GERRARY CROSS) SS. COUNTY OF Troumbeling)	·
BE IT REMEMBERED, That on this 27day of a Notary Public, personally appeared Gary L. Long, who and who executed the foregoing instrument in my present the contents thereof, he did acknowledge that he signis voluntary act and deed for the uses and purposes there	o I am satisfied is the person named in nce, and I having first made known to ned, sealed, and delivered the same as
	Tohilhiman

TShillinnon

To b. mukinsan Notary Public

Gerrand Cross V. K.

My Commission expires on Math



PATENT REEL: 014297 FRAME: 0300

RECORDED: 07/21/2003