10-31-20	ີດວ
1-31-92 REC(GYN-0087 (J&J 3.0-066)	Patent and Trademark Office
To the Honorable Commissioner of Patents and 1,21022665	ed original documents or copy thereof.
1. Name of conveying party(ies): Thomas P. Ryan Additional name(s) of conveying party(ies) attached?yes _X_ no	2. Name and address of receiving party(ies): Name: Ethicon, Inc. Internal Address:
3. Nature of Conveyance: _X Assignment Security Agreement Merger Change of Name Other Execution Date: September 24, 2002	Street Address: <u>U.S. Route 22 West</u> City <u>Somerville</u> State <u>New Jersey</u> Zip <u>08876</u> Additional name(s) & address(es) attached? Yes <u>X</u> No
4. Application number(s) or patent number(s): 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? YesX No	
Name and address of party to whom correspondence concerning document should be mailed: Name: RALPH W. SELITTO, JR. Internal Address: Street Address: 203 Main Street	6. Total number of applications and patents involved: _1 7. Total fee (37 CFR 3.41): \$_40.00 Enclosed X Authorized to be charged to deposit account
City: Metuchen State: NEW JERSEY Zip: 08840	8. Deposit account number: 19-1218 (Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
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. RALPH W. SELITTO, JR.	
D Litach this portion	
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231	

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information, Systems, PK2-1000C, Washington D.C. 20231, and to the Office of Management and Budget Paperwork Reduction Project, (0651-0011),

Washington, D.C. 20503

PATENT REEL: 013426 FRAME: 0105

ASSIGNMENT

Serial No.: 10/184,042 Filed: June 27, 2002

WHEREAS, THOMAS P. RYAN, a citizen of the United States of America, residing at 16 Fieldstone Place, Flemington, New Jersey 08822 (hereinafter called "Assignor"), has collaborated with his co-inventor DAVID G. REED, to make certain new and useful inventions or discoveries relating to a HELICAL DEVICE AND METHOD FOR AIDING THE ABLATION AND ASSESSMENT OF TISSUE, for which a United States patent application was filed in the United States Patent and Trademark Office on June 27, 2002 under Serial No. 10/184,042.

WHEREAS, ETHICON, INC., a corporation formed under the laws of the State of New Jersey, having a place of business at U.S. Route 22 West, Somerville, New Jersey 08876, (hereinafter called "Assignee"), is desirous of acquiring Assignor's 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 his entire right, title and interest in and to all said inventions and discoveries disclosed in said application, 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 they warrant 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.

PATENT REEL: 013426 FRAME: 0106 IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal

this y day of storm Ben, 2002

THOMAS P. RYAN

STATE OF NEW JERSEY

COUNTY OF SOMERSET

BE IT REMEMBERED, that on this 24th day of September, 2002, before me, a Notary Public, personally appeared THOMAS P. RYAN, 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.

ROBERT J. TANNHAUSER Notary Public Of New Jersey My Commission Expires 10/18/2004

RECORDED: 10/15/2002

NOTARY POBLIC

PATENT REEL: 013426 FRAME: 0107