MAD 11-26-99

Commissioner of Patent and			
Please record the attached or 101218	1131		
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):		
John McAllen, III David W. Overaker Kevin L. Cooper	Name: Ethicon, Inc.		
-	Street Address: : Route 22 City: Somerville		
Additional name(s) of conveying party(ies) attached? Yes No	State: NJ Zip. 08876 Additional name(s) & address(es) attached?		
	Yes ✓ No		
3. Nature of conveyance:			
Assignment Merger Security Agreement Change of Name Other			
Execution Date: November 17, 1999			
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application A. Patent Application No.(s) B. F.	n. the execution date of the application is: Patent No.(s)		
09/408,249	Additional numbers attached? Yes You		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications & patents involved: 1		
Audley A. Ciamporcero, Jr., Esq. Chief Patent Counsel Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003	7. Total fee (37 CFR 3.41)		
New Billiswick, 143 0035357005	Authorized to be charged to Deposit Account		
	8. Deposit Account Number: 10-0750/ETH- 1354/WKW		
9. Statement and signature			
To the best of my knowledge and belief, the foregoing inform the original document.	nation is true and correct and any attached copy is a true copy of		
William K. Wissing	November 22, 1999		
	nature Date over sheet, attachments, and document: 4		

Mail documents to be recorded with required cover sheet information to:

Box Assignments

Commissioner of Patent and Trademarks

Washington, D.C. 20231

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ASSIGNMENT

Serial No.09/408,249
Filed September 29, 1999

WHEREAS, John McAllen, III; David W. Overaker, and Kevin I. Cooper, residing at 203 Chatham Lane, Point Pleasant, NJ 08742; 32 West Street, Annandale, NJ 08801 and 15 Arrighi Drive, Warren, NJ 07059, respectively (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

Absorbable Rivet/Pin Applier for use in Surgical Procedures

for which they have on the day of , 1999 executed an application for Letters Patent of the United States; and

WHEREAS, Ethicon, Inc., a corporation of the State of New Jersey, (hereinafter called "Assignee"), is desirous of acquiring Assignors' entire right, title, and interest therein:

THEREFORE, NOW. BEIT KNOWN that for and 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 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;

PATENT REEL: 010419 FRAME: 0145

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.

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 17^{46} day of 10^{20} km, 1999

John McAllen, III (L.S.)

STATE OF New Jersey) ss

COUNTY OF Simples (set)

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

What Mulicust

BE IT REMEMBERED, That on this // day of // , 1999, before me, a Notary Public, personally appeared John McAllen, III, 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.

PATENT REEL: 010419 FRAME: 0146 IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this 1711 day of MANNEY 1999

David W. Overaker (L.S.

STATE OF New Jersey)

COUNTY OF Sommer () ss.

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

BE IT REMEMBERED, That on this 17^{th} day of $N_{\rm CV}$, 1999, before me, a Notary Public, personally appeared David W. Overaker, 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.

Notary Public

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this : $\dagger W$ day of NeV , 1999

Kevin L. Cooper

(L.S.

STATE OF New Jersey)

county of Somewet) ss.

RECORDED: 11/26/1999

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

BE IT REMEMBERED, That on this 17th day of Nov., 1999, before me, a Notary Public, personally appeared Kevin L. Cooper, 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.

Notary Public

PATENT REEL: 010419 FRAME: 0147