William C. McJames, [] Donald G. Miller

 $\label{eq:definitional} Additional\ name(s)\ of\ conveying\ partv(ies)\ attached"$ _ Yes 💆 No

Assignment ____ Merger ____ Change of Name

04-06-1998

SHEET

Commissioner of Patent and Tr.

1. Name of conveying party(ies)

3. Nature of conveyance:

Other _

Thomas Nering Robert Nering Joseph Roller Lester E. Schaible 100674346

MAR - 1998 RECEIPT

Please record the attached original documents or copy thereof

a filereo
2 Name and address of receiving party(ies):
Name Ethicon, Inc
Street Address U.S. Route #22
State NJ/pp 08876
Additional name(s) & address(es) attached?
i ne ⊻ No
nt Novs)
Yes · No
6 Total number of applications & patents involved: _1_
~ Total (cc (37 CFR 3.41) \$40,00
nclosed
✓ Authorized to be charged to Deposit Account
8 Deposit Account Number: 10-0750/ETH-1256/JR

Execution Da	te: February 25, 26 & March 2, 1998	27, 1998	
4. Application	on number(s) or patent number	r(s):	
	ent is being filed together with the execution date of the applic		
A Patent Ap	plication No.(s)	□ Paten	nt Novs)
08/937	,655		
	Additional nu	mbers attached?	Yes · No
	address of party to whom cor ocument should be mailed	respondence	o total number of applications & patents involved: _1_
Chief Pat Johnson o One Johr	. Ciamporcero, Jr., Fsq ent Counsel & Johnson Ison & Johnson Plaza Inswick, NJ 08933-700		
			Total (ec (37 CFR 3.41)
/02/1998 UBROWN 00000023 DAM:100750 08937655 FC:581 40.00 CH			8 Deposit Account Number: 10-0750/ETH-1256/JR
9. Statemen	and signature		
To the best of the origin		e foregoing informa	ation is true and correct and any attached copy is a true copy
James Rieser	nfeld	16-11-11-11-11-11-11-11-11-11-11-11-11-1	March 25, 1998
Name of Per	son Signing	Signati	tre Date t, attachments and document 5 + postcard

Box Assignments Commissioner of Patent and Trademarks

Washington, D.C. 20231

ASSIGNMENT

Serial No. 08/937,655 Filed September 24, 1997

WHEREAS, William C. McJames, II, residing at 11 Evergreen Court, Belle Mead, NJ 08502, Donald G. Miller, having a Post Office Box 197, Three Bridges, NJ 08887, Thomas Nering, residing at 734 Milford Mt. Pleasant Road., Milford, NJ 08848, Robert Nering, having a Post Office Box 79, Sergeantsville, NJ 08557, Joseph Rollero residing at 6 Miller Lane, Whitehouse Station, NJ 08889 and Lester E. Schaible, residing at 39-42 Bloomingdale Drive, Somerville, NJ 08876 (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

Spiral Needle For Endoscopic Surgery

for which they have this day 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:

NOW, THEREFORE, BE IT KNOWN that for and in 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 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 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;

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.

PATENT REEL: 9059 FRAME: 0440 IN TESTIMONY WHEREOF, Assignors have hereunto set their hands and seals.

William C. McJames, II (L.S.

STATE OF New Jersey)

) ss.

ROBERT J. TANNHAUSER NOTARY PUBLIC OF NEW JERSEY My Commission Expires Oct. 18, 1999

COUNTY OF Somerset)

BE IT REMEMBERED, That on this 2 day of March 1998, before me, a Notary Public, personally appeared William C. McJames, II, 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

And of Miller 2/26/98 (L.S.

STATE OF New Jersey)

) ss.

ROBERT J. TANNHAUSER NOTARY PUBLIC OF NEW JERSEY My Commission Expires Oct. 18, 1999

COUNTY OF Somerset)

BE IT REMEMBERED, That on this 74 day of 66, 1998, before me, a Notary Public, personally appeared Donald G. Miller, 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: 9059 FRAME: 0441 Thomas Nering (L.S.)

STATE OF New Jersey)

) ss.

ROBERT J. TANNHAUSER NOTARY PUBLIC OF NEW JERSEY My Commission Expires Oct. 18, 1998

COUNTY OF Somerset)

BE IT REMEMBERED, That on this 2nd day of March, 1998, before me, a Notary Public, personally appeared Thomas Nering, 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

Robert Nering

(L.S.)

STATE OF New Jersey)

) ss.

ROBERT J. TANNHAUSER NOTARY PUBLIC OF NEW JERSEY My Commission Expires Oct 18, 1999

COUNTY OF Somerset)

BE IT REMEMBERED, That on this day of Mack, 1998, before me, a Notary Public, personally appeared Robert Nering, 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: 9059 FRAME: 0442

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(L.S.) seph Rollero

STATE OF New Jersey)

ROBERT J. TANNHAUSER NOTARY PUBLIC OF NEW JERSEY My Commission Expires Oct. 18, 1988

COUNTY OF Somerset)

BE IT REMEMBERED, That on this 25th day of Feb , 1998, before me, a Notary Public, personally appeared Joseph Rollero, 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.

STATE OF New Jersey)

) ss.

COUNTY OF Somerset)

BE IT REMEMBERED, That on this 27 day of Feb, 1998, before me, a Notary Public, personally appeared Lester E. Schaible, 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: 9059 FRAME: 0443

RECORDED: 03/30/1998