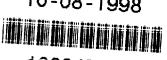
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1996-97 LegalStar P08A/REV02 RE

10-08-1998



Pocket No.: 10195

ა.	DEPARTMENT	OF COMMERCE
	Patent and	Trademark Office

Tab settings 🔷 🔷 🔷	100	845858	▼ ▼
To the Honorable Commis	of Patents and Trademark	s: Please record the attached original d	ocuments or copy thereof.
Anthony Esteves, William l	Demarest, Robert A. Daniele, F. Smith, Michael G. Hodulik, orst Reinemuth, Richard Paul	2. Name and address of receiving position. Name: Ethicon, Inc. Address: U.S. Route 22	earty(ies):
Additional names(s) of conveying pa	rty(ies) attached?		
3. Nature of conveyance:	•		
Assignment	☐ Merger		
☐ Security Agreement	☐ Change of Name	City: Somerville	State/Prov.: NJ
Other		Country: USA	ZIP: 08876
Execution Date: Aug. 25 & 3	31, 1998 and Sept. 1 & 9, 1998	Additional name(s) & address(es) attached?	☐ Yes ⊠ No
4. Application number(s) or re	egistration numbers(s):		
If this document is being fi	led together with a new applicati	on, the execution date of the application	n is:
Patent Application No.	Filing date	B. Patent No.(s)	
09/020,084	February 6, 1998		
9/23/1998 GWASHING 00000037 0900	20084		
3 FC:581	40.00 OP		
	Additional numbers	attached? Yes No	
5. Name and address of party concerning document show	•	6. Total number of applications and	patents involved: 1
Name: Leopold Presser, E	sq.	7. Total fee (37 CFR 3.41):	\$ 40.00
Registration No. 19,827			
Address: SCULLY, SCOT	T, MURPHY & PRESSER	 Enclosed - Any excess or insucredited or debited to deposit 	
400 Garden City Plaza		☐ Authorized to be charged to d	eposit account
City: Garden City	State/Prov.: NY	8. Deposit account number:	
Country: USA	ZIP: 11530	19-1013	
		T USE THIS SPACE	
9. Statement and signature. To the best of my knowled, of the original document.	ge and belief, the foregoing inform	mation is true and correct and any attac	hed copy is a true copy
Kenneth L. King	1.1	Se	ptember 15, 1998
Name of Person Si	gning	Signature	Date
	Total number of pages including	cover sheet, attachments, and document:	

ASSIGNMENT

Serial No.: 09/020,084

Filed: February 6, 1998

WHEREAS, John F. Blanch, citizen of the United States of America, residing at 141 B Wayside Road, Tinton Falls, New Jersey 07724; David D. Demarest, citizen of the United States of America, residing at 709 S. Beverwyck Road, Parsippany, New Jersey 07054; Robert A. Daniele, citizen of the United States of America, residing at 264 Old York Road, Flemington, New Jersey 08822; Anthony Esteves, citizen of the United States of America, residing at 59-4A Taurus Drive, Somerville, New Jersey 08876; William F. Smith, citizen of the United States of America, residing at 30 Hampton Corner Road, Ringoes, New Jersey 08551; Michael G. Hodulik, citizen of the United States of America, residing at 744 Walnut Street, Dunellen, New Jersey 08812; Teresa M. Shaw, citizen of the United States of America, residing at 9122 Taylor Court, Lawrenceville, New Jersey 08648; George Horst Reinemuth, citizen of the United States of America, residing at 59 Stonybank Road, Glen Mills, Pennsylvania 19342; Richard Paul Branco, citizen of the United States of America, residing at 3767 Stoughton Road, Collegeville, Pennsylvania 19426; and Matthew Cafone, citizen of the United States of America, residing at 203 Regency Road, Edgewater Park, New Jersey 08010; (hereinafter called "Assignors"), have made certain new and useful inventions or discoveries relating to

MACHINE FOR THE AUTOMATED PACKAGING OF NEEDLES AND ATTACHED SUTURES

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

WHEREAS, ETHICON, Inc., a corporation formed under the laws 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;

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PATENT REEL: 9489 FRAME: 0877 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.

TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day of human 1998.

John F. Blanch

STATE OF NEW JERSEY)

COUNTY OF June de 1) ss.

BE IT REMEMBERED, That on this Aday of August, 1998, before me, a Notary Public, personally appeared John F. Blanch, 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

SHARON MULARCHUK
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires April 24, 2002

IN TESTIMONY WHEREOF, A day of	David D. Demarest	
STATE OF NEW JERSEY) COUNTY OF Hunterden)		
BE IT REMEMBERED, That on this, day of, 1998, before me, a Notary Public, personally appeared David D. Demarest, 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	
	SHARON MULARCHUK NOTARY PUBLIC OF NEW JERSEY My Commission Expires April 24, 2002	
IN TESTIMONY WHEREOF, As day of August, 1998.	ssignor has hereunto set his hand and seal this (Ł.S.) Robert A. Daniele	
STATE OF NEW JERSEY)		
COUNTY OF Hunterdon) ss.		
BE IT REMEMBERED, That on a before me, a Notary Public, personally appeared a person named in and who executed the foregoing made known to him the contents thereof, he did a delivered the same as his voluntary act and deed	Robert A. Daniele, who I am satisfied is the instrument in my presence, and I having first acknowledge that he signed, sealed, and	

SHARON MULARCHUK
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires April 24, 2002

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IN TESTIMONIV WHEDEOE A	signor has hereunto set his hand and seal this
25 day of Aug, 1998.	signor has hereumo set his hand and sear this
	Anthony Esteves (L.S.)
STATE OF NEW JERSEY) COUNTY OF Hunder Am) ss.	
BE IT REMEMBERED, That on the before me, a Notary Public, personally appeared a person named in and who executed the foregoing made known to him the contents thereof, he did a delivered the same as his voluntary act and deed	instrument in my presence, and I having first acknowledge that he signed, sealed, and for the uses and purposes therein expressed.
	Motary Public
	SHARON MULARCHUK NOTARY PUBLIC OF NEW JEDOCH
IN TESTIMONY WHEREOF, AS day of Aug, 1998.	ssignor has hereunto set his hand and seal this
O	Lelliam F. Smith (L.S.) William F. Smith
STATE OF NEW JERSEY)	
COUNTY OF Hunterly) ss.	
BE IT REMEMBERED, That on this 25 day of	
	Notary Public

SHARON MULARCHUK
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires April 24, 2002

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IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day of August, 1998.
Mulus Michael G. Hodulik (L.S.)
STATE OF NEW JERSEY)) ss. COUNTY OF HUMEN)
BE IT REMEMBERED, That on this 21 day of, 1998, before me, a Notary Public, personally appeared Michael G. Hodulik, 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. Multiple M
SHARON MULARCHUK NOTARY PUBLIC OF NEW JERSEY My Commission Expires April 24, 2002 IN TESTIMONY WHEREOF, Assignor has hereunto set her hand and seal this 9 day of
BE IT REMEMBERED, That on this

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IN TESTIMONY WHEREOF, A day of Sergen Ger, 1998.	Assignor has hereunto set his hand and seal this (L.S.) George Hørst Reinemuth
BE IT REMEMBERED, That or pefore me, a Notary Public, personally appeared the person named in and who executed the forestructured the same as his voluntary act and decided the same as his voluntary	n this <u>G</u> day of <u>September</u> , 1998, d George Horst Reinemuth, who I am satisfied is going instrument in my presence, and I having see did acknowledge that he signed, sealed, and
IN TESTIMONY WHEREOF, A day of September , 1998.	Assignor has hereunto set his hand and seal this Caul Caul
pefore me, a Notary Public, personally appeared	n this <u>9</u> day of <u>September</u> , 1998, d Richard Paul Brance, who I am satisfied is the ng instrument in my presence, and I having first dacknowledge that he signed, sealed, and

IN TESTIMONY WHEREOF, Assignor has hereunto set his hand and seal this day of
COMMONWEALTH OF PENNSYLVANIA)
COUNTY OF Dontgomery ss. BE IT REMEMBERED, That on this 9 day of September, 1998,
before me, a Notary Public, personally appeared Matthew Cafone, 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.
Gathleen a Irrano
NOTABALSEAL Notary Public

KATHEEN A. TORADIO, Ristory Public Lower Marshad York, Discrete Services, Co., PA My Commission English Co., 56, 8001

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