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Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/200	RECERDAT
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Patent	and	Trademark	Offic

o the Director of the U.S. Patent and Trademark Office. r reas	103451325new address(es) b
me of conveying party(ies)	2. Name and address of receiving party(ies)

To the Director of the U.S. Patent and Trademark Office.	new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
David T. Green - May 11, 1998 - Mitchell J. Palmer - May 19, 1998 Keith Ratcliff - May 12, 1998 - Graham W. Bryan - March 11, 1993	Name: United States Surgical Corporation
Keith Milliman - May 14, 1998 Henry R. Sienkiewicz - May 30, 1998	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes V No	
3. Nature of conveyance/Execution Date(s):	Street Address: 150 Glover Avenue
Execution Date(s) See Box 1	
Assignment Merger	
Security Agreement Change of Name	City: Norwalk
Joint Research Agreement	State: CT
Government Interest Assignment	Country: USA Zip:06856
Executive Order 9424, Confirmatory License	Country: USA Zip: 06856
Other	Additional name(s) & address(es) attached? Yes 🗹 No
	document is being filed together with a new application.
A. Patent Application No.(s) 11/073,454	B. Patent No.(s)
1 11010, 10 1	
Additional numbers att	ached? ☐ Yes ✔No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Kimberly V. Perry	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Covidien	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 60 Middletown Avenue	Enclosed
	None required (government interest not affecting title)
City: North Haven	8. Payment Information
7:5:00.470	a. Credit Card Last 4 Numbers
State: CT Zip:06473	Expiration Date
Phone Number: 203-492-8239	
Fax Number: 203-492-7645	Authorized User Name Kimberly V. Perry
Email Address: Kimberly.Perry@Covidien.com	9/28/07
9. Signature:	7/28/0 年 Date 差
Signatule	Total number of pages including cover
Name of Person Signing	sheet, attachments, and documents:
	et) should be faxed to (571) 273-0140, or mailed to:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT** 

For: [X] U.S. and/or [X] Foreign Rights For: [X] U.S. Application or [] U.S. Patent By: [X] Inventor(s) or [] Present Owner

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:	DAVID T. GREEN, KEITH RATCLIFF, KEITH L. MILLIMAN, HENRY R. SIENKIEWICZ and MITCHELL J. PALMER
(Inventor(s) or	
person(s) or entity(es who own the invention	
If assignment is by p	person or entity to whom invention was previously assigned and this was recorded in PTO add the following)
Recorded on	·
Reel	
Frame	
nereby sells, assigns	and transfers to
ASSIGNEE:	UNITED STATES SURGICAL CORPORATION (Type or print name of ASSIGNEE)
	150 Glover Avenue Address
	Norwalk, CT 06856
	USA

(Assignment of Inven

and the successors, assigns and legal representatives of the ASSIGNEE (complete one of the following) [X] the entire right, title and interest [] an undivided \_\_\_\_\_\_ percent (\_\_\_\_\_\_%) interest for the United States and its territorial possessions (check the following box if foreign rights are also to be assigned) [X] and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled: SURGICAL STAPLING APPARATUS (check and complete (a), (b), (c) or (d) and which is found in [X]U.S. patent application executed on even date herewith (a) U.S. patent application executed on \_\_\_\_\_ (b) U.S. application Serial No. 0 /\_\_\_\_\_ [] (c) filed on \_\_\_\_\_ U.S. Patent No. issued ... (d) []A change of address to which correspondence is to be sent []regarding patent maintenance fees is being sent separately. (also check (e) if foreign application(s) is also being assigned) [X]and any legal equivalent thereof in a foreign country, including the right to claim priority (e) and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment; ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out

the purposes thereof.

(Assignment of Invention [16-3]-- page 2 of 3)

IN WITNESS WHEREOF, I/We have her (Date of signing).	eunto set hand and seal this
WARNING: Date of signing must be the san	me as the date of execution of the application if item (a) was checked above.
DAVID T. GREEN  LOT LETC VI  KEITH RATCLIFF  KEITH L. MILLIMAN  LULY  HENRY R. SIENKIEWICZ  MITCHELLJ. PALMER	Dated  12 MAY 98  Dated  /4 MAY 98  Dated  30 MAY 1995  Dated  5 19 98  Dated
If ASSIGNOR is a legal entity complete th	e following information
	Type or print the name of the above person authorized to sign on behalf of ASSIGNOR  Title
NOTE: No witnessing, notarization or legalization	is necessary. If the assignment is notarized or legalized then it will only be prima

facie evidence of execution 35 USC 261. Use next page if notarization is desired.

[X] Notarization or Legalization Page Added.

(Assignment of Invention [16-3]-- page 3 of 3)

STATE OF Connectant	
ss: Westport COUNTY OF Courful	
On this day of personally appeared DAVID T. GREEN person who signed the foregoing assigns free act and deed.	, 19 , before me N to me personally known and known to me to be the ment and acknowledged the signing of same as his
•	Notary Public William
	DOREEN KIRKLAND-GREEN NOTARY PUBLIC MY COMMISSION EXPIRES OCT. 31, 2002
STATE OF	52, 2002
ss: COUNTY OF	
On this A day of personally appeared KEITH RATCLIFI person who signed the foregoing assignm free act and deed.	Hay, 1988, before me F to me personally known and known to me to be the nent and acknowledged the signing of same as his
	marcia Sando
	Notary Public
	MARCIA SANDS  NOTARY PUBLIC  MY COMMISSION EXPIRES MAY 31, 2003
STATE OF	·
ss: COUNTY OF	
On this 1744 day of foresonally appeared KEITH L. MILLIM be the person who signed the foregoing a his free act and deed.	IAN to me personally known and known to me to ssignment and acknowledged the signing of same as
	Morie de Grasso Notary Public

MARIE A. GRASSO
NOTARY PUBLIC
MY COMMISSION EXPIRES MAY 31, 2003

STATE OF 6	metal				
	ss: None	MC			
COUNTY OF 7	ais field			•	
On this personally appea	/ン <sup>性</sup> ared <b>HENRY</b>		IEWICZ to me	, 199 personally known as I acknowledged the	
as his free act ar		J		Ü	
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			110mi y 1 doile		
STATE OF	ss:		Notary Pub	EY-ANN ESPOSITO lic, State of Connecticut ion Expires April 30, 199	; 9
On this personally appea	nred MITCHI ho signed the	ELL J. PA		, 19 <i>9e</i> rsonally known and cknowledged the sig	
			Notary Public	miselen Evrices Jeaus	Masi n/31, 2000

Attorney's	Docket	No.	203-833	CIP	(1252	CIP	III
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For: ☑ U.S. and/or ☑ Foreign Rights
For: ☑ U.S. Application or ☐ U.S. Patent
By: ☑ Inventor(s) or ☐ Present Owner

## ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration.

**ASSIGNOR:** 

David T. Green, Henry R. Sienkiewicz,

(inventor(s) or

Richard C. McClure, Robert C. Savage, Keith L. Milliman, Mitchell J. Palmer,

person(s) or entity(ies)

Lisa W. Heaton, and Graham W. Bryan

who own the invention)

• • • • • • • • • • • • • • • • • • • •	nom invention was previously assigned and this PTO add the following)
Recorded on	
Reel	<del></del>
Frame	
nereby sells, assigns and transfers to	
ASSIGNEE:	United States Surgical Corporation
	(Type or print name of ASSIGNEE) 150 Glover Avenue
	Address Norwalk, Connecticut 06856
	U.S.A. Nationality
and the successors, assigns and legal rep	resentatives of the ASSIGNEE
	ne of the following)
the entire right, title and interes	percent (%) interest
for the United States and its territorial pos	
	oreign rights are also to be assigned)
	are disclosed in the invention entitled:

(check and complete (a), (b), (c) or (d))

(Assignment of Invention [16-3]—page 1 of 3)

**REEL: 019951 FRAME: 0451** 

and which is found in	
(a) U.S. patent application executed on	even date herewith
(b) U.S. patent application executed on	
(c) X U.S. application serial no. March 1, 1993 as	07 / filed on Express Mail No. TB115786132US
(d) U.S. patent no.	issued
A change of address to which c	
is to be sent regarding patent ma is being sent separately.	intenance rees
(also check (e) if foreign applica	tion(s) is also being assigned)
(e) and any legal equivalent thereof in priority	a foreign country, including the right to claim
and, in and to, all Letters Patent to be obtaine or any continuation, division, renewal, or subst issue or re-examination thereof	d for said invention by the above application litute thereof, and as to letters patent any re-
ASSIGNOR hereby covenants that no assig been or will be made or entered into which wor	nment, sale, agreement or encumbrance has uld conflict with this assignment;
ASSIGNOR further covenants that ASSIGNOR further covenants that ASSIGNOR promptly with all pertinent facts and document Patent and legal equivalents as may be know tify as to the same in any interference, litigated promptly execute and deliver to ASSIGNEE or instruments or affidavits required to apply for, a cation, said invention and said Letters Patent necessary or desirable to carry out the purpose	n and accessible to ASSIGNOR and will tes- ation or proceeding related thereto and will r its legal representatives any and all papers, obtain, maintain, issue and enforce said appli- t and said equivalents thereof which may be
IN WITNESS WHEREOF, I/We have	e hereunto set hand and seal this
WARNING: Date of signing must be the same as to checked above.	). he date of execution of the application if item (a) was
David T. Green John	3-5-93 Dated
Henry/R. Sienkiewicz	3-8-93 Dated
Richard C. McClure	3-8-93 Dated
Robert C. Savage	3-9-93 Dated
If ASSIGNOR is a legal entity complete the fol	lowing information
Ty	rpe or print the name of the above person thorized to sign on behalf of ASSIGNOR
TI	tle
it will only be prima facie evidence of execution	necessary. If the assignment is notarized or legalized then on 35 USC 261. Use next page if notarization is desired.  Notarization or Legalization Page Added.
<u>.</u>	· · · · · · · · · · · · · · · · · · ·

(Assignment of Invention [16-3]—page 2 of 3)

PATENT

REEL: 019951 FRAME: 0452

## CONTINUATION OF ASSIGNMENT FORM

Keith L. Milliman	3-8-93 Dated	V
Mitchell J. Palmer	3/9/93 Dated	·
Mia W Heaton  Lisa W. Heaton	3-11-93 Dated	
Graham W. Bryan	3-11-93 Dated	_

STATE OF Connecticut  SS  COUNTY OF Jairfield  On this 5th day of		
COUNTY OF Jairfield	Lan ,	<b>~</b>
on this 500 day of _	Tolarch,	19 <i>2</i> 5,
before me personally appeared David	d T. Green	
to me personally known and known to	me to be the person	
who signed the foregoing assignment	t and acknowledged the	•
signing of same as his free act and		
•	The The S Hidley	,
	Motary Public S. Krally	<del></del>
	NOTARY PUBLIC My Commission Expires Innual 31, 1	1102
STATE OF Connecticut  SS  COUNTY OF Jurifield  On this day of	My Commission Expires 71) Nucleus (31, 1	970
COUNTY OF Jairfield		
On this 8 day of	March	19 <i>93</i> ,
before me personally appeared Henr	v R. Sienkiewicz	12
to me personally known and known to		7
who signed the foregoing assignmen		
signing of same as his free act an	d deed.	
	Notary Public NOTARY PUBLIC My Commission Expires March 31, 1	•
	Notary Public	7
	NOTARY PUBLIC	
a + +	My Commission Expires Wareh 31, 1	993
STATE OF Connecticat  SS  COUNTY OF Jairfield  On this		
COUNTY OF Jairfield		
On this 8th day of	march	19 <i>93</i> ,
before me personally appeared Rich	ard C. McClure	19101
to me personally known and known t		· " <del></del>
who signed the foregoing assignmen	t and acknowledged the	
signing of same as his free act an	d deed.	
	that I follow	
	Notary Public Kadley	
	Notary Public	
•	NOTARY PUBLIC	- 4 -
STATE OF Connecticut  SS  COUNTY OF Javifield  on this 9th day of	My Commission Expires Marie 31,	1993
SS		
COUNTY OF Junfill		
on this 9th day of _	March,	19 <i>23</i> ,
hofore we nersonally appeared Robe	rt C. Savage	
to me personally known and known t	o me to be the person	
who signed the foregoing assignmen	t and acknowledged the	
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	Shutter S. Kalley	
	Morary Public Kadley	-
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	NOTARY PUBLIC My Commission Expires March 3	1,1993
	HIL COMMUNICATION EVALUATE & 150 00000 C.	

STATE OF Connecticut		
COUNTY OF Quit 1.11		
on this 6th day of	murch . 19	23
before me personally appeared Kei	th L. Milliman	
to me personally known and known	to me to be the person	
who signed the foregoing assignment		
signing of same as his free act a	nd deed.	
	Joette S. Calley Jotary Public NOTARY PUBLIC My Commission Expires Murch 31, 1995	
	Notary Public	
	NOTARY PURILO	
/ · · · · · · · · · · · · · · · · · · ·	My Commission Expires 7704 x 6 21 199	?
STATE OF Connecticut	Some Capital Processing 17	
STATE OF Connecticut  SS  COUNTY OF fairfield  On this 1th day of		
oth	Maril	
On this day of .	/// 19	23,
before me personally appeared Mitc	chell J. Palmer	
to me personally known and known	to me to be the person	
who signed the foregoing assignment	nt and acknowledged the	
signing of same as his free act a	nd deed.	
	Jutte S. Kadley Notary Public	
	Notary Public	
•	MOTARY PURIC	
A + ' +	NOTARY PUBLIC  My Commission Expires March 31, 1993	}
STATE OF CHARLELICAT	my commission Exprising Walk St, 197	,
STATE OF Connecticut  SS  COUNTY OF Fairfield		
COUNTY OF Jambiel		
	man and a second	
On this /// day of	18/arch , 19	<u>93,</u>
before me personally appeared List	a W. Heaton	
to me personally known and known	to me to be the person	
who signed the foregoing assignment		
signing of same as his free act an	na deed.	
. ·	Thetta S. Leddell	
	Notary Public	_
	V (/	
•	My Commission Expires March 31, 199 =	3
STATE OF Commentered	my commission expires paraces -	
SS		
COUNTY OF 4. 1.11.		
Some of the grant		
STATE OF Connecticut  SS  COUNTY OF fairfield  On this //th day of	March, 19	<u>13,</u>
hefore we nergonally appeared Gra	nam w. bryan	
to me newgonally known and known I	to me to be the person	
who signed the foregoing assignmen	nt and acknowledged the	
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• . •	NOTARY PUBLIC My Commission Expires Markh 31, 199	12
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PATENT REEL: 019951 FRAME: 0455

**RECORDED: 10/01/2007**