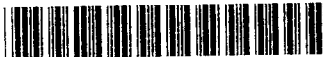


12-01-2004

REC



EET

102892899

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>(1) Karl H. Ehrenfels (2) David Ivanko (3) Randolph F. Lehn (4) Roberto Pedros (5) Casaba L. Rethy (6) Frank J. Viola</p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>2. Name and address of receiving party(ies):</p> <p>Name: Tyco Healthcare Group LP 150 Glover Avenue Norwalk, CT 06856</p> <p>Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	
<p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____</p> <p>Execution Date: (1) 6/04/01, (2) 6/11/01, (3) 7/06/01, (4) 7/16/01, (5) 7/07/01</p>		<p>4. Application number(s) or patent number(s): 10/399,071</p> <p>If this document is being filed together with a new application, the execution date of the application is: _____</p>	
<p>A. Patent Application No.(s)</p>		<p>B. Patent No.(s)</p>	
<p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>		<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: Mark Farber, Esq. Vice President Intellectual Property Tyco Healthcare Group LP 150 Glover Avenue Norwalk, CT 06856</p>	
<p>6. Total number of applications and patents involved: [1]</p>		<p>7. Total fee (37 CFR 3.41).....\$40.00</p> <p>[] Enclosed</p> <p><input checked="" type="checkbox"/> Authorized to be charged to deposit account</p> <p>8. Deposit account number: 21-0550</p> <p>(Attached duplicate copy of this page if paying by deposit account)</p>	
<p>9. Statement and signature.</p> <p>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.</p> <p>Mark Farber, Reg. No. 34,159</p> <p>Name of Person Signing</p>		<p>Signature: <i>Mark Farber</i></p> <p>Date: Nov. 23, 2004</p> <p>Total number of pages comprising cover sheet 6</p>	

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignments, Commissioner of Patents & Trademarks
PO Box 1450, Alexandria, VA 22313-1450

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01 FC:8021 40.00 DA

PATENT
REEL: 016023 FRAME: 0835

07-08-2003

10/399071

U.S. Department of Commerce
Patent and Trademark Office
10 APR 2003



102491589

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4-10-03

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (1) Karl H. Ehrenfels (2) David Ivanko (3) Randolph F. Lehn (4) Roberto Pedros (5) Casaba L. Rethy (6) Frank J. Viola		2. Name and address of receiving party(ies): Name: <u>United States Surgical, a division of</u> <u>Tyco Healthcare Group LP</u> <u>150 Glover Avenue</u> <u>Norwalk, CT 06856</u>	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: (1) 6/04/01, (2) 6/11/01, (3) 7/06/01, (4) 7/16/01, (5) 7/07/01			
4. Application number(s) or patent number(s): To Be Assigned <u>10,399,071</u> If this document is being filed together with a new application, the execution date of the application is: 8/30/02			
A. Patent Application No.(s) To Be Assigned		B. Patent No.(s)	
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Paul R. Audet</u> <u>U.S. Surgical, a division of</u> <u>Tyco Healthcare Group LP</u> <u>150 Glover Avenue</u> <u>Norwalk, CT 06856</u>		6. Total number of applications and patents involved: [1]	
DO NOT USE THIS SPACE		7. Total fee (37 CFR 3.41).....\$40.00	
		<input type="checkbox"/> Enclosed	
		<input checked="" type="checkbox"/> Authorized to be charged to deposit account	
		8. Deposit account number: <u>21-0550</u> (Attached duplicate copy of this page if paying by deposit account)	
9. Statement and signature. <i>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.</i> <u>Paul R. Audet</u> Reg. No. 26,439 <u>Paul R Audet</u> <u>April 9, 2003</u> Name of Person Signing Signature Date Total number of pages comprising cover sheet <u>16</u>			

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

Commissioner of Patents & Trademarks, Box Assignments, Washington, D.C. 20231

PATENT
REEL: 016023 FRAME: 0836

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: Karl H. Ehrenfels
David Ivanko
Randolph F. Lehn
Roberto Pedros
Casaba L. Rethy
Frank J. Viola

(If assignment is by person or entity to whom invention was previously assigned and this was recorded in PTO add the following)

Recorded on: _____
Reel _____
Frame _____

hereby sells, assigns and transfers to

ASSIGNEE: **TYCO HEALTHCARE GROUP LP**
150 Glover Avenue
Norwalk, CT 06856
U. S. A.

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest, including the right to sue for present, past and future infringement, in the United States, its territorial possessions, and in all foreign countries, including all treaty and convention rights in and to the invention and any and all improvements entitled:

SURGICAL FASTENER APPLYING APPARATUS

which is described in

- (a) ☒ PCT patent application No. PCT/US01/32213, filed October 15, 2001, designating the U.S.
- (b) ☐ U.S. patent application executed on _____
- (c) ☒ U.S. provisional application, Serial No. 60/240,461, filed on October 13, 2000
- (d) ☐ U.S. patent no. _____ issued _____
(also check (e) if foreign application(s) is also being assigned)
- (e) ☒ and any legal equivalent thereof in a foreign country, and, in and to, all United States and foreign Letters Patent, for the full term thereof, to be obtained for said invention by the above application or any continuation, division, renewal, extension or substitute thereof, and as to letters patent any re-issue 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 hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNOR further covenants to promptly provide all pertinent facts and documents known and accessible to ASSIGNOR relating to said invention and said Letters Patent and legal equivalents; to testify as to the

same in any interference, litigation or proceeding related thereto; to execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patents which may be granted therefor in said ASSIGNEE, its successors, assigns or other legal representatives; to execute any additional or divisional applications for patents for said invention, or any part or parts thereof, and for the reissue of any Letters Patents to be granted therefor; and to make all rightful oaths and do all lawful acts requisite for procuring the same or for aiding therein, all without further compensation, but at the sole expense of ASSIGNEE, its successors, assigns, or other legal representatives.

ASSIGNOR hereby grants ASSIGNEE and Assignee's attorneys the power to insert the Serial No. and/or filing date of the above-described application(s) after such information becomes known to them.

IN WITNESS WHEREOF, I have hereunto set hand and seal.

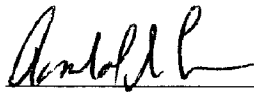
INVENTORS:


Name: Karl H. Ehrenfels

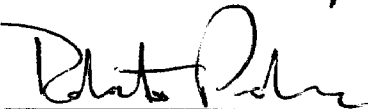
Dated: 2/22/02


Name: David Ivanko

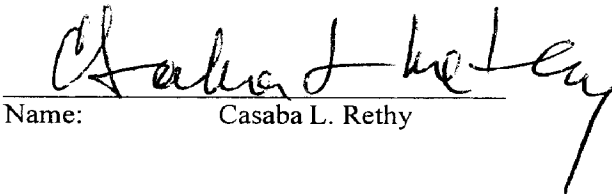
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Name: Randolph F. Lehn
in 12

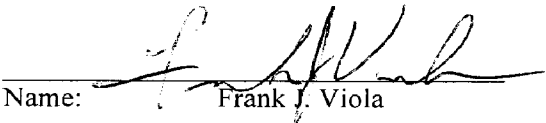
Dated: 2/26/02


Name: Roberto Pedros

Dated: 3/01/02


Name: Casaba L. Rethy

Dated: 2-25-02

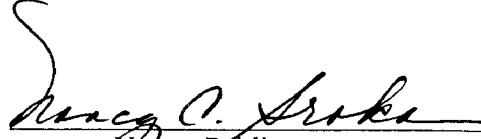

Name: Frank J. Viola

Dated: 2/25/02

State of Connecticut

County of NEW HAVEN SS NORTH HAVEN

Before me this 22nd day of FEBRUARY 2002,
personally appeared RAIZL EHRMANN to me personally known to be the person described in and who
executed the above instrument, and acknowledged to me that he/~~she~~ executed the same of his own free will for the
purposes therein set forth.


Notary Public

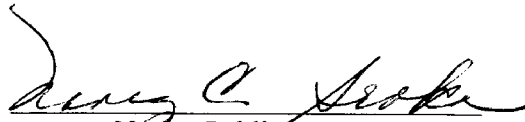
My Commission Expires June 30, 2005

AFFIX SEAL

State of Connecticut

County of NEW HAVEN SS NORTH HAVEN

Before me this 25th day of FEBRUARY 2002,
personally appeared DAVID IVANKO to me personally known to be the person described in and who
executed the above instrument, and acknowledged to me that he/~~she~~ executed the same of his own free will for the
purposes therein set forth.


Notary Public

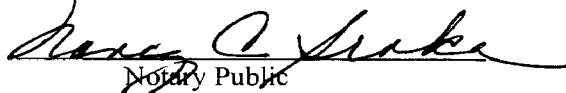
My Commission Expires June 30, 2005

AFFIX SEAL

State of Connecticut

County of NEW HAVEN SS NORTH HAVEN

Before me this 26th day of FEBRUARY 2002,
personally appeared RANDOLPH F. LEHN to me personally known to be the person described in and who
executed the above instrument, and acknowledged to me that he/she executed the same of his own free will for the
purposes therein set forth.


Notary Public

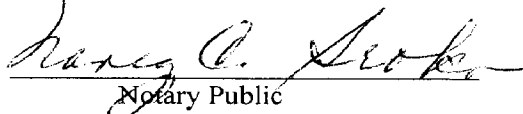
My Commission Expires June 30, 2005

AFFIX SEAL

State of Connecticut

County of NEW HAVEN SS NORTH HAVEN

Before me this 01 day of MARCH 2002
personally appeared ROBERTO PEDROS to me personally known to be the person described in and who
executed the above instrument, and acknowledged to me that he/she executed the same of his own free will for the
purposes therein set forth.


Notary Public

My Commission Expires June 30, 2005

AFFIX SEAL

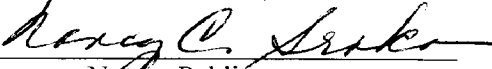
State of Connecticut

County of NEW HAVEN

SS

NORTH HAVEN

Before me this 25th day of FEBRUARY 2002,
personally appeared CASABAL, RETHY to me personally known to be the person described in and who
executed the above instrument, and acknowledged to me that he/~~she~~ executed the same of his own free will for the
purposes therein set forth.


Notary Public

My Commission Expires June 30, 2005

AFFIX SEAL

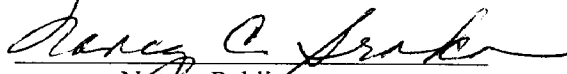
State of Connecticut

County of NEW HAVEN

SS

NORTH HAVEN

Before me this 25th day of FEBRUARY 2002,
personally appeared FRANK J. VIOLA to me personally known to be the person described in and who
executed the above instrument, and acknowledged to me that he/~~she~~ executed the same of his own free will for the
purposes therein set forth.


Notary Public

My Commission Expires June 30, 2005

AFFIX SEAL