U.S. Department of Commerce Patent and Trademark Office

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HEET

| To the Honorable Commissioner of Patents and Trademarks:  | Please record the attached original documents or copy thereof.                                       |
|---|--|
| 1. Name of conveying party(ies):  | 2. Name and address of receiving party(ies):   |
| (1) Jared Walkenhorst (2) Herb Cohen (3) Lauce<br>Middleton   | Name: Surgical Dynamics, Inc. 150 Glover Avenue Norwalk, CT 06856                                    |
| Additional name(s) of conveying party(ies) attached? □ Yes [X] No  3. Nature of conveyance:   |  |
| [X] Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other ☐ Execution Date: (1) October 9, 2001 (2) October 11, 2001 (3) October 23, 2001 | Additional name(s) & address(es) attached? □Yes [X] No  / b -2 4 · 0 /                               |
| 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the                                    | ne execution date of the application is: October 24, 2001  |
| A. Patent Application No.(s)  | B. Patent No.(s)   |
|   | 10/001695  |
| Additional numbers attached? □Yes  X  No  5. Name and address of party to whom correspondence concerning document should be mailed:                   | 6 Total number of applications and patents involved: [1]   |
| Name: Lawrence Cruz. Esq. U.S. Surgical, a division of Tyco Healthcare Group LP 150 Glover Avenue Norwalk, CT 06856                                   |  |
| DO NOT USE THIS SPACE   | 7. Total fee (37 CFR 3.41)\$40.00  |
| 2/11/2001 AAHNED1 00000088 210550 10001695  | [X] Authorized to be charged to deposit account  |
| 1 FC:581 40.00 CH   | Deposit account number: 21-0550  (Attached duplicate copy of this page if paying by deposit account) |
| 9. Statement and signature.  To the best of my knowledge and belief, the foregoing infortrue copy of the original document.                           | rmation is true and correct and any attached copy is a   |
| Lawrence Cruz Reg. No. 36.385  Name of Person Signing  Signature  | 230c+2001  |
| Total  Mail documents to be recorded with   | number of pages comprising cover sheet 🔀 💪.  |

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

## 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: Jared Walkenhorst Herb Cohen Lance Middleton (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 Surgical Dynamics, Inc. ASSIGNEE: 150 Glover Avenue Norwalk, CT 06856 USA 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: THREADED, BARREL-SHAPED APPARATUS FOR FUSING ADJACENT BONE **STRUCTURE** which is described in [X] U.S. patent application executed on even date herewith (a) (b) (c) (d) [x] 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-

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;

examination thereof:

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:** 

Jared Walkenhorst

Dated: 10-11-2001

State of Connecticut

County of <u>fairfuld</u> ) ss

Before me this It day of 2001, personally appeared Jared Walkenhorst 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

VANESSA MASTRI NOTARY PUBLIC
MY COMMISSION EXPIRES FEB. 28, 2005

Vanissa Mas

AFFIX SEAL

| Werb- Coken  Herb Cohen   | Dated: 10/1/01  |
|---|---|
| State of Connecticut  County of Farteld  Before me this day of Octopersonally appeared Herb Cohen to me personally executed the above instrument, and acknowledged free will for the purposes therein set forth.        | known to be the person described in and who   |
| Lance Middleton   | Dated:  |
| State of Connecticut  ) ss  County of  Before me this day of  personally appeared <u>Lance Middleton</u> to me perso who executed the above instrument, and acknowled own free will for the purposes therein set forth. | 2001, onally known to be the person described in and edged to me that he/she executed the same of his |
|   | Notary Public   |

Werb aken

**PATENT REEL: 012351 FRAME: 0744** 

AFFIX SEAL

## ASSIGNMENT OF INVENTION

hereby sells, assigns and transfers to

ASSIGNEE:

Surgical Dynamics, Inc.

150 Glover Avenue Norwalk, CT 06856

**USA** 

examination thereof;

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:

## THREADED, BARREL-SHAPED APPARATUS FOR FUSING ADJACENT BONE STRUCTURE

which is described in

| (a) | [X] U.S. patent application executed on even date herewith                       |
|-----|--|
| (b) | [] U.S. patent application executed on   |
| (c) | I U.S. application filed on Serial No  |
| (d) | FILLS notant no. 1991ed  |
| (4) | (a) if foreign application(s) is also being assigned)                            |
| (e) | first and any local equivalent thereof in a foreign country, and, in and w, and  |
| Úni | ted States and foreign I etters Patent for the full term thereol, to be obtained |
| £   | gold invention by the above application or any continuation, division, renewal   |
| ext | ension or substitute thereof, and as to letters patent any re-issue or re-       |

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:                         |   |
|------------------------------------|---|
| Jared Walkenhors                   | Dated:t   |
| State of Connecticut ) County of ) | SS  |
| Before me this                     | day of2001, nhorst to me personally known to be the person described in and ent, and acknowledged to me that he/she executed the same of his erein set forth. |
|                                    | Notary Public   |
|                                    | AFFIX SEAL  |

| Herb Cohen   | Dated:  |
|--|---|
| State of Connecticut ) ) ss County of )  |   |
| Before me this day of personally appeared <u>Herb Cohen</u> to me personal executed the above instrument, and acknowled free will for the purposes therein set forth.  | 2001, ally known to be the person described in and who ged to me that he/she executed the same of his own |
|  | Notary Public   |
|  | AFFIX SEAL  |
| Lance Middleton  | Dated: $10/23/2001$   |
| State of Connecticut  ) ss  County of Fartful O  Before me this 3 day of personally appeared Lance Middleton to me personally appeared the above instrument, and acknown free will for the purposes therein set forth. | wledged to me that he/she executed the same of his  |

**RECORDED: 10/24/2001** 

VANESSA MAST Notary Public NOTARY PUBLIC MY COMMISSION EXPIRES FEB. 28, 2005

AFFIX SEAL