

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Joe D. Sartor</td> <td>11/17/2005</td> </tr> <tr> <td>Michael Hogan</td> <td>11/17/2005</td> </tr> <tr> <td>Gene H. Arts</td> <td>11/16/2005</td> </tr> <tr> <td>Ronald J. Podhajsky</td> <td>11/10/2005</td> </tr> <tr> <td>Arlan J. Reschke</td> <td>11/14/2005</td> </tr> </tbody> </table>		Name	Execution Date	Joe D. Sartor	11/17/2005	Michael Hogan	11/17/2005	Gene H. Arts	11/16/2005	Ronald J. Podhajsky	11/10/2005	Arlan J. Reschke	11/14/2005
Name	Execution Date												
Joe D. Sartor	11/17/2005												
Michael Hogan	11/17/2005												
Gene H. Arts	11/16/2005												
Ronald J. Podhajsky	11/10/2005												
Arlan J. Reschke	11/14/2005												
RECEIVING PARTY DATA													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Sherwood Services AG</td> </tr> <tr> <td>Street Address:</td> <td>Bahnhofstrasse 29</td> </tr> <tr> <td>City:</td> <td>Schaffhausen</td> </tr> <tr> <td>State/Country:</td> <td>SWITZERLAND</td> </tr> <tr> <td>Postal Code:</td> <td>8200</td> </tr> </table>		Name:	Sherwood Services AG	Street Address:	Bahnhofstrasse 29	City:	Schaffhausen	State/Country:	SWITZERLAND	Postal Code:	8200		
Name:	Sherwood Services AG												
Street Address:	Bahnhofstrasse 29												
City:	Schaffhausen												
State/Country:	SWITZERLAND												
Postal Code:	8200												
PROPERTY NUMBERS Total: 1													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12503738</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12503738								
Property Type	Number												
Application Number:	12503738												
CORRESPONDENCE DATA													
<p>Fax Number: (631)501-3526</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 6315015700</p> <p>Email: docket@cdfslaw.com</p> <p>Correspondent Name: Carter, DeLuca, Farrell & Schmidt, LLP</p> <p>Address Line 1: 445 Broad Hollow Rd.</p> <p>Address Line 2: Suite 420</p> <p>Address Line 4: Melville, NEW YORK 11747</p>													
ATTORNEY DOCKET NUMBER:	2947CIPCON(203-3794CIPCON												
NAME OF SUBMITTER:	Pina M. Campagna												

CH \$40.00 12503738

501128107

PATENT
REEL: 024129 FRAME: 0099

Total Attachments: 4

source=00079888#page1.tif

source=00079888#page2.tif

source=00079888#page3.tif

source=00079888#page4.tif

PATENT

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 ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,
ASSIGNORS:

Joe D. Sartor
Michael Hogan
Gene H. Arts
Ronald J. Podhajsky
Arlan J. Reschke

(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:

Sherwood Services AG
 (Type or print name of ASSIGNEE)
Bahnhofstrasse 29
 Address
8200, Schaffhausen
Switzerland
Switzerland
 Nationality

and the successors, assigns and legal representatives of the ASSIGNEE

☒ the entire right, title and interest

☐ an undivided _____ percent (_____%) interest for the United States and its territorial possessions

☒ and in all foreign countries, including all rights to claim priority, 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:

GAS-ENHANCED SURGICAL INSTRUMENT

(title of invention)

and which is found in

- (a) ☐ U.S. patent application executed on even date herewith.
- (b) ☐ U.S. patent application executed on _____.
- (c) ☒ U.S. application Serial No. 11/229,814 filed on September 19, 2005
- ☒ U.S. application Serial No. 11/048,577 filed on February 1, 2005
- (d) ☒ U.S. provisional application No. 60/541,326
 filed on February 3, 2004.

- (e) ☐ U.S. Patent No. _____ issued _____
(f) ☐ PCT application No. _____
filed on _____
☐ A change of address to which correspondence is to be sent
regarding patent maintenance fees is being sent
separately.
(g) ☒ and any legal equivalent thereof in a foreign country, including the right to claim priority
and, in and to, all Letters Patent to be obtained for said invention by the above application
or any continuation, continuation-in-part, divisional, renewal, or substitute thereof, and as
to letters patent any reissue or re-examination thereof

ASSIGNORS hereby covenants that no assignment, sale, agreement or encumbrance
has been or will be made or entered into which would conflict with this assignment;

ASSIGNORS hereby authorizes and requests the Commissioner of Patents and
Trademarks to issue all such Letters Patent to ASSIGNEE:

ASSIGNORS further covenants to promptly provide all pertinent facts and documents
known and accessible to ASSIGNORS 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.

ASSIGNORS 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/We have hereunto set hand and seal.

WARNING: Date of signing must be the **same as** the date of execution of the application if item (a)
was checked above.


Joe D. Sartor

11/17/05
Dated


Michael Hogan

11/17/05
Dated


Gene H. Arts

11/16/05
Dated


Ronald J. Podhajsky

11-10-05
Dated


Arlan J. Reschke

11-14-05
Dated

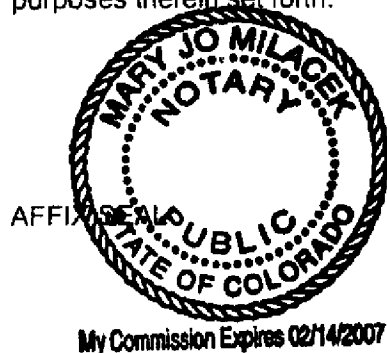
[X] Notarization or Legalization Page Added.
Page 2 of 4

PATENT
REEL: 017248 FRAME: 0598
PATENT
REEL: 024129 FRAME: 0102

State of Colorado)
) ss
County of Boulder)

Before me this 17 day of November 2005,

personally appeared **Joe D. Sartor** 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.

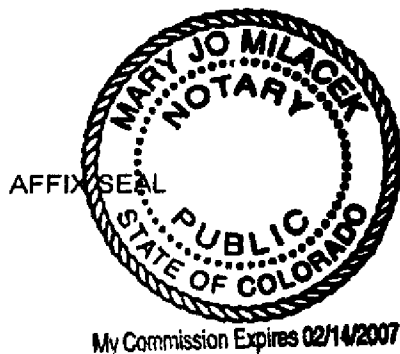


Mary Jo Milacek
Notary Public

State of Colorado)
) ss
County of Boulder)

Before me this 17 day of November 2005,

personally appeared **Michael Hogan** 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.

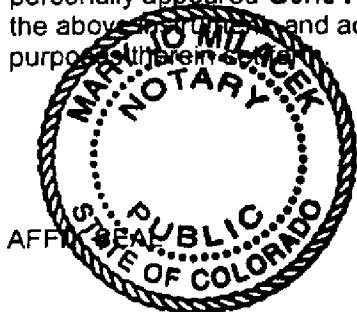


Mary Jo Milacek
Notary Public

State of Colorado)
) ss
County of Boulder)

Before me this 16 day of November 2005,

personally appeared **Gene H. Arts** 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.



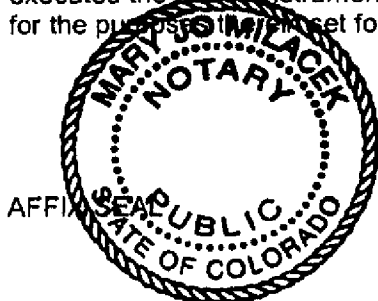
My Commission Expires 02/14/2007

Mary Jo Milacek
Notary Public

State of Colorado)
) ss
County of Boulder)

Before me this 10 day of November 2005,

personally appeared **Ronald J. Podhajsky** 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.



My Commission Expires 02/14/2007

Mary Jo Milacek
Notary Public

State of Colorado)
) ss
County of Boulder)

Before me this 14 day of November 2005,

personally appeared **Arlan J. Reschke** 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.



My Commission Expires 02/14/2007

Mary Jo Milacek
Notary Public

Page 4 of 4

RECORDED: 11/21/2005

RECORDED: 03/24/2010

PATENT
REEL: 017248 FRAME: 0600
PATENT
REEL: 024129 FRAME: 0104