PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Steven P. Buysse	08/22/2003
Bret S. Felton	08/19/2003
David N. Heard	08/26/2003
David Keppel	08/19/2003
Ronald J. Podhajsky	08/11/2003
Dale F. Schmaltz	08/26/2003
Robert H. Wham	08/20/2003
Kate R. Lawes	08/28/2003
David A. Schechter	08/12/2003
Chelsea Shields	08/11/2003
Philip M. Tetzlaff	08/22/2003
Edward C. Meagher	08/29/2003

RECEIVING PARTY DATA

Name:	Sherwood Services AG
Street Address:	Bahnofstrasse 29
City:	Schaffhausen
State/Country:	SWITZERLAND
Postal Code:	8200

PROPERTY NUMBERS Total: 1

Proper	ty Type	Number
Application Numb	per:	11585506

CORRESPONDENCE DATA

Fax Number: (303)581-6632

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3035817010

Email: ebd.iplegal@covidien.com

PATENT 501178341 REEL: 024395 FRAME: 0585

\$40.00 11585506

CH \$40.00 1158

Correspondent Name: Energy-based Devices
Address Line 1: 5920 Longbow Drive

Address Line 2: Mail Stop A36

Address Line 4: Boulder, COLORADO 80301

ATTORNEY DOCKET NUMBER: 2155CIP2BDIV (203-3398)

NAME OF SUBMITTER: Stephen B. Perkins

Total Attachments: 18

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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:

Steven P. Buysse
Bret S. Felton
David N. Heard
David Keppel
Ronald J. Podhajsky
Dale F. Schmaltz
Robert H. Wham
Edward C. Meagher
Kate R. Lawes
David A. Schechter
Chelsea Shields
Philip M. Tetzlaff

(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 Bahnofstrasse 29 8200 Schaffhausen Switzerland

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:

METHOD AND SYSTEM FOR CONTROLLING OUTPUT OF RF MEDICAL GENERATOR

which is described in

(a)	[]	U.S.	patent	application	executed	on	even	date
herew:	it	h							

(b) [] U.S. patent application executed on

(C)	(x) U.S.	application	serial	no. 10/427,832	filed on	May 1,

2003.

(d) [] U.S. patent no. _____ issued

(also check (e) if foreign application(s) is also being assigned)
(e) [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 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 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.

State of Colorado)

County of Baulder)

Before me this 22 day of 2003, appeared Steven P. Buysse 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 2-14-2007

AFFIX SEAL

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	- 1	
	α	
	i Stat	
	July July	
_	Bret S. Felton	

Dated	8	[19]	03

State of Colorado)	
State of <u>Colorado</u> } County of <u>Boulder</u> }	ss .
Before me this to me personally known to b instrument, and acknowledge free will for the purposes	, A .
	many Jo Milace k
	Notary Public
	My Commission Expires 2-14-2007
AFFIX SEAL	
David N. Heard	Dated 26 Augus
State of Columbia) County of Boulder)	ss
Before me this to me personally known to b instrument, and acknowledge free will for the purposes	26 day of August 2003, appeared David N. Heard e the person described in and who executed the above to me that he/she executed the same of his own therein set forth.
	Mary Jo milacel
	My Commission Expires 2-14-2007
AFFIX SEAL	my Continuesion Expiles 2-14-2007
Dayl Keppel	Dated 8/19/03
State of Calouda) County of Bauldus)	ទទ
to me personally known to b	19 day of <u>August 2003</u> , appeared David Keppel e the person described in and who executed the above d to me that he/she executed the same of his own therein set forth.

Notary Public

My Commission Expires 2-14-2007

AFFIX SEAL

Fonald J. Podhajsky Dated 8-11-03
State of County of Baulder) Before me this // day of County down 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.
Mary Public My Commission Expires 2-14-2007
AFFIX SEAL Nale 7. Shuraff Dated \$\frac{\frac{26/03}{26/03}}{}
State of Caluado) ss County of Baulder) Before me this 26 day of August 2003, appeared Dale F. Schmaltz to me personally known to be the person described in and who executed
Schmaltz 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. May melacak Notary Public

My Commission Expires 2-14-2007

PATENT

REEL: 024395 FRAME: 0590

Robert H. Wham	Dated 8/20/03
State of Colorado) ss County of Boulded) Before me this 20 day of to me personally known to be the person do instrument, and acknowledged to me that he free will for the purposes therein set for	e/she executed the same of his own
Edward C. Meagher	Dated
State of) ss County of) ss Before me this day of Meagher to me personally known to be the p the above instrument, and acknowledged to his own free will for the purposes therein	me that he/she executed the same of
	Notary Public

1/1 0/
Kale R Jalle
Yat Sp. Jan
Kate R. Lawes

Dated 8-28-03

State of _(Elorado,	
County of	Bulles	88

Before me this 28 day of 2003 appeared Kate R. Lawes 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 Milarel Notary Public

My Commission Expires 2-14-2007

AFFIX SEAL

David A. Schechter

Dated 8-12-03

State of Cularado)
County of Baulder)

Before me this /2 day of <u>luguet 2003</u>, appeared David A. Schechter 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 2-14-2007

AFFIX SEAL

· Opelus Sheelds	
Chelgea Shields	

Dated August 11, 2003

State of Calarado)	
County of Baulder))	ss

Before me this // day of August 2003, appeared Chelsea Shields 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 Melarek

My Commission Expires 2-14-2007

AFFIX SEAL

Philip M. Tetzlaff

Dated August 22, 2003

State of Calmada)
County of Baulder)

Before me this 22 day of August 2003, appeared Philip M. Tetzlaff 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 2-14-2007

AFFIX SEAL

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,

Steven P. Buysse

ASSIGNOR:

Bret Felton
David N. Heard
David Keppel
Ronald J. Podjajsky
Dale F. Schmaltz
Robert H. Wham
Edward C. Meagher
Kate R. Lawes
Jeremy S. James
David A. Schechter
Chelsea Shields
Philip M. Tetzlaff

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

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hereby sells, assigns and transfers to

ASSIGNEE:

Sherwood Services AG Bahnofstrasse 29 8200 Schaffhausen Switzerland

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METHOD AND SYSTEM FOR CONTROLLING OUTPUT OF RF MEDICAL GENERATOR

which is described in

(a)	[]	U.S.	patent	application	executed	on	even	date
herev	vit	th							

(b) [] U.S. patent application executed on

• •	1 .	1		
	(c) [x] U.S. May 1, 2003.	application ser	ial no. $10/42$	<u>7,832</u> filed on
	(d) [] U.S.	patent no		issued
or encumbra conflict wi	assigned) (e) [x] and ar country, and, Letters Paten for said invecontinuation, thereof, and examination the has been of the this assign	ny legal equival in and to, all it, for the full intion by the about division, renewas to letters particles of covenants that or will be made intent;	ent thereof United State term thereo; ove applicat; val, extension atent any re- t no assignm or entered i	in a foreign es and foreign f, to be obtained ion or any on or substitute -issue or re- ent, sale, agreement nto which would
				he Commissioner of ent to ASSIGNEE:
facts and de invention at to the same thereto; to or desirable Patents which assigns or divisional aparts therefor; as requisite for further compuscessors,	ocuments known nd said Letter in any interference and ce to perfect to may be grand other legal reapplications for and for the nd to make all or procuring the pensation, but assigns, or consert the Seria	n and accessible as Patent and legerence, litigat deliver any and the title to sainted therefor in expresentatives; for patents for ne reissue of and rightful oaths the same or for at the sole expense of an and the sole expense of an analysis and the sole expense of an ana	to ASSIGNOR gal equivale ion or proce all papers to invention said ASSIGN to execute a said inventify Letters Parand do all aiding there pense of ASS esentatives. EE and Assigning date of	hat may be necessary or any Letters EE, its successors, ny additional or on, or any part or tents to be granted lawful acts in, all without IGNEE, its nee's attorneys the the above-described
:	IN WITNESS WHE	GREOF, I have he	reunto set h	and and seal.

Steven P. Buysse

PATENT REEL: 024395 FRAME: 0595

Dated____

State of)
) ss	
County of)	
Before me this day of _P. Buysse to me personally known to be executed the above instrument, and acknexecuted the same of his own free will forth.	nowledged to me that he/she
	Notary Public
•	
AFFIX SEAL	
Bret Felton	Dated
State of)
Before me this day of _ Felton to me personally known to be the executed the above instrument, and ackr executed the same of his own free will forth.	nowledged to me that he/she
	Notary Public
AFFIX SEAL	
	Dated
David N. Heard	

State of)
County of) ss	
Before me this day of Heard to me personally known to be th executed the above instrument, and ac executed the same of his own free wil forth.	knowledged to me that he/she
	Notary Public
AFFIX SEAL	
	Dated
David Keppel	
State of)
County of) ss	
Before me this day of Keppel to me personally known to be t executed the above instrument, and ac executed the same of his own free wil forth.	knowledged to me that he/she
	Notary Public
AFFIX SEAL	
	Dated

(*)

Ronald J. Podhajsky

State of)
) ss	
County of)	
Before me this day of J. Podhajsky to me personally known to be who executed the above instrument, and ack executed the same of his own free will for forth.	nowledged to me that he/she
	Notary Public
	-
AFFIX SEAL	
	Dated
Dale F. Schmaltz	
State of)
County of)	
Before me this day of Schmaltz to me personally known to be the personally known to be the personally known to be the personal the above instrument, and acknowle executed the same of his own free will for forth.	person described in and who edged to me that he/she
	Notary Public
AFFIX SEAL	
	Dated
Robert H. Wham	

State of Naw York) Softock)
Before me this 29 ⁿ day of <u>figure 2003</u> , appeared Robert Wald Wham 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.
RAYMOND E. FARRELL Notary Public, State of New York No. 02FA6077455 Qualified in Suffelk Country
Qualified in Suffolk County Commission Expires July 8, 2006 Notary Public
AFFIX SEAL
Dated 8/29/03
Edward C. Meagher
State of)
) ss County of)
Before me this day of, appeared Edward C. Meagher 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
AFFIX SEAL
Dated

Kate R. Lawes

State of)
County of) ss	
Before me this day of Lawes to me personally known to be the executed the above instrument, and ack executed the same of his own free will forth.	nowledged to me that he/she
	Notary Public
AFFIX SEAL	
	Dated
Jeremy S. James	
State of)
County of) ss	
Before me this day of S. James to me personally known to be executed the above instrument, and acknowled the same of his own free will forth.	nowledged to me that he/she
	Notary Public
AFFIX SEAL	
	Dated
David A Cabachter	

State of)
County of) ss	
Before me this day of _Schechter to me personally known to be executed the above instrument, and acknexecuted the same of his own free will forth.	nowledged to me that he/she
-	Notary Public
AFFIX SEAL	
Chelsea Shields	Dated
State of) ss County of))
Before me this day of _ Shields to me personally known to be the executed the above instrument, and ackreaced the same of his own free will forth.	nowledged to me that he/she
<u>-</u>	Notary Public

Dateu

Philip M. Tetzlaff

State of)	
County of)	SS		
Before me this M. Tetzlaff to me personal executed the above instrumentation executed the same of his offorth.	lly known to be the ment, and acknowle	edged to me that he/s	in and who she
		Notary P	ublic

PATENT REEL: 024395 FRAME: 0604

RECORDED: 05/17/2010