FORM PTO-1595 (Modified)

(Rev. 03-01)
OMB No. 0651-0027 (exp.:5/31/2002)
P08/REV03

3/17/9

03-30-2006



Docket No.: AD2.238.CIP3

U.S. DEPARTMENT OF COMMERCE



Patent and Trademark Office

Tab settings → → ▼ 10320)8895 ▼ ^() ' ▼ ▼
To the Director of the United States Patent and Trademark Office	ce: Please record the attached original documents or copy thereof.
Name of conveying party(ies): John W. Swanson	Name and address of receiving party(ies): Name: Advanced Neuromodulation Systems, Inc. Internal Address: 6901 Preston Road
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
☑ Assignment	Street Address:
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Plano State: TX ZIP: 75024
Execution Date: December 5, 2005	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new application	, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attac	ched? ☐ Yes ☒ No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Timothy E. Siegel Internal Address: 1868 Knapps Alley, Suite 206	7. Total fee (37 CFR 3.41):\$ 40.00
internal/Address. 2000 kinappo ratej, Suite 200	☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	☐ Authorized to be charged to deposit account
Street Address:	8. Deposit account number:
	50-1152
City: West Linn State: OR ZIP: 97068	(Attach duplicate copy of this page if paying by deposit account)
	USE THIS SPACE
 Statement and signature. To the best of my knowledge and belief, the foregoing information of the original document. 	ation is true and correct and any attached copy is a true copy
Timothy E. Siegel	notificated March 27, 2006
Name of Person Signing Total number of pages including cover sh	Signature Date
Total number of pages including cover sh	3 =

Docket No.: AD2,238,CIP3 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08/REV03 Tab settings 🔷 🔷 To the Director of the United States Patent and Trademark 1,35662 attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): John W. Swanson Name: Advanced Neuromodulation Systems, Inc. Internal Address: 6901 Preston Road 3. Nature of conveyance: Assignment Merger Street Address: Change of Name Security Agreement City: Plano _____ State: TX ZIP: 75024 Other Execution Date: December 5, 2005 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: December 6, 2005 B. Patent No.(s) A. Patent Application No.(s) 10/822,491 04/12/2004 6,973,442 6,719,582 10/320,072 12/16/2002 6,495,020 09/653,489 08/31/2000 6,368,147 09/518,006 03/02/2000 Additional numbers attached? ☐ Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Timothy E. Siegel 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: 1868 Knapps Alley, Suite 206 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: Street Address: 50-1152 City: West Linn State: OR (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. 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. December 6, 2005 Timothy E. Siegel Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services

amark Office D.O. Boy 1450 Alexandria VA 22313 1450

Assignment of Rights in I (Sole inventor; single as	
Inventor	Residence of Inventor
John W. Swanson	5105 SW Garden Home Road Portland, OR 97219
Assignee	Residence or Principal Place of Business of Assignee
Advanced Neuromodulation Systems, Inc.	6901 Preston Road Plano, TX 75024

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in: METHOD OF MAKING A NERVE CUFF

(hereinafter referred to as "Invention") for which I am making application for Letters Patent in the United States of America;

And, whereas I desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of ONE dollars (\$ 1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

I hereby assign, sell and transfer a 100% undivided interest in said invention, said application, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I hereby authorize and request the Director of the United States Patent and Trademark Office to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

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AS02A/REV01

Assignment of Rights in Invention (Sole inventor; single assignee)

Docket No. AD2.238.CIP3

Inventor	Residence of Inventor
John W. Swanson	5105 SW Garden Home Road Portland, OR 97219
Assignee	Residence or Principal Place of Business of Assignee
Advanced Neuromodulation Systems, Inc.	6901 Preston Road Plano, TX 75024

And I further agree to sign and properly execute such necessary and lawful papers for application for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee thereof shall hereafter require and prepare at its own expense.

Executed this

day of Desember, in the year

2005

State of Oregon

County of

αt

Before me personally appeared John W. Swanson



(Notary Public)

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RECORDED: 12/05/2005

[Page 2 of 2]

AS02A/REV01

PATENT REEL: 017721 FRAME: 0658