

Form PTO-1595 (Rev. 07/05)
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Brian R. BLISCHAK
Allen, Texas USA

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: ADVANCED NEUROMODULATION SYSTEMS, INC.

Internal Address: _____

Street Address: 6901 Preston Road

City: Plano

State: Texas

Country: USA Zip: 75024

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) April 2, 2007

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)
11/531,344

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Christopher S. L. Crawford

Internal Address: Advanced Neuromodulation Systems, Inc.
Legal Department

Street Address: 6901 Preston Road

City: Plano

State: TX Zip: 75024

Phone Number: (972) 309-8006

Fax Number: _____

Email Address: chris.s.crawford@ans-medical.com

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- Authorized to be charged by credit card
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- Enclosed
- None required (government interest not affecting title)

8. Payment Information

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b. Deposit Account Number 50-3906

Authorized User Name Beverly Sparkman

9. Signature:

Beverly Sparkman
Signature

May 10, 2007
Date

Beverly Sparkman

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$40.00 503906 11531344

ATTORNEY DOCKET NO. 05-003 US

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Brian R. BLISCHAK (hereinafter referred to as Assignor), residing at 603 Whitney Court, Allen, Texas 75013, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in SYSTEM AND METHOD FOR MAKING AN IMPLANTABLE PUMP THINNER as set forth in a utility application, for which application for United States Letters Patent is made, U. S. Serial Number 11/531,344 filed September 13, 2006; and

WHEREAS, Advanced Neuromodulation Systems, Inc. a Corporation organized under and pursuant to the laws of the State of Texas (hereinafter referred to as "Assignee"), a Texas Corporation, with an address of 6901 Preston Road, Plano, Texas 75024, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon.

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

ATTORNEY DOCKET NO. 05-003 US

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

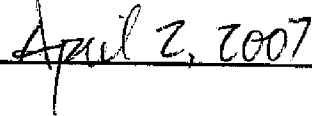
This Assignment shall be binding on the parties' successors, assigns and legal representatives.

First Inventor's Name:



Brian R. BLISCHAK

Date:



April 2, 2007

**ADVANCED NEUROMODULATION SYSTEMS, INC.**

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FACSIMILE TRANSMISSION High Priority Confidential Normal Processing**Date:** May 10, 2007**Time:****To:** Assignment Recordation Services**Fax No.:** (571) 273-0140**From:** Beverly Sparkman**Ext. No.:****Total Pages:** 4**Copies To:***(Including Cover)***SUBJECT:** Assignment - Application No. 11/531,344 - Brian R. BLISCHAK**Attorney Docket No. 05-003 US**

Fax Transmittal – 1pp

Recordation Form Cover Sheet – 1pp

Assignment by Inventor – 2pp

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PATENT**RECORDED: 05/10/2007****REEL: 019283 FRAME: 0498**