

10-15-1999



FORM PTO-1596
1-31-92

101174401

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

DOCKET NO.: UIOWA-25P1

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereto:

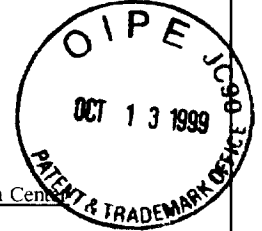
MPD 10-13-99

1. Name of conveying party(ies):
Jay T. RUBINSTEIN, Carolyn J. BROWN, Richard S. TYLER, and Paul J. ABBAS

2. Name and address of receiving party(ies):
Name: The University of Iowa Research Foundation

Internal Address:

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



3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Street Address: 214 Technology Innovation Center
Oakdale Research Campus

City: Iowa City

State/Country: Iowa ZIP: 52242

Execution Date: 1) September 29, 1999, 2) October 4, 1999,
3) September 29, 1999 and 4) September 29, 1999

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

4. Application number: 09/373,785

If the document is being filed together with a new application, the execution date of the application is:

A. Patent Application No(s):
Filed:

B. Patent No(s)

Additional numbers attached? Yes No

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

Name: FLESHNER & KIM

Internal Address:

Street Address: P. O. Box 221200

City: Chantilly State: VA ZIP: 20153-1200

6. Total number of applications and patents involved: 1

7. Total fee (37 C.F.R. 3.41)..... \$40.00

Enclosed (Check No. 7753)

Authorized to be charged to deposit account

8. Deposit account number:

16-0607

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.

Carl R. Wesolowski, Reg. No. 40,372
Name and Registration No. of Person Signing

Carl R. Wesolowski
Signature

October 13, 1999
Date

Total number of pages including cover sheet: 2

CMB No. 0851-0011 (exp. 4/94)

MLF/CRW:jld

ASSIGNMENT

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) Jay T. RUBINSTEIN

(4) Paul J. ABBAS

(2) Carolyn J. BROWN

(5) _____

(3) Richard S. TYLER

(6) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

The University of Iowa Research Foundation

214 Technology Innovation Center, Oakdale Research Campus

Iowa City, Iowa 52242

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

PSEUDOSPONTANEOUS NEURAL STIMULATION SYSTEM AND METHOD

(a) for which an application for United States Letters Patent was filed on August 13, 1999, and identified by United States Serial No. 09/373,785; or

(b) for which an application for United States Letters Patent was executed on _____,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and/or that claim priority thereto and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof and/or that claim priority thereto, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS

DATE SIGNED

1) Jay T. Rubinstein
Name: Jay T. RUBINSTEIN

09/29/99

2) Carolyn J. Brown
Name: Carolyn J. BROWN

10/4/99

3) Richard S. Tyler
Name: Richard S. TYLER

Sept 29/99

4) Paul J. Abbas
Name: Paul J. ABBAS

9/29/99

5) _____
Name:

6) _____
Name:
