PATENT

REEL: 013185 FRAME: 0450

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To the honorable Commissioner of Patonts and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Todd K. Whitehurst James P. McGivern Rafael Carbunaru Matthew I. Haller Tom Xiaohai He Kerry Bradley	2. Name and address of receiving party(ies) Name: <u>Advanced Bionics Corporation</u> Internal Address:
Additional name(s) of conveying party(les) attached?	
3. Nature of conveyance:	
X Assignment Merger	Street Address: <u>12740 San Fernando Rd.</u>
Security Agreement Change of Name	
	City: <u>Sylmar</u> State: <u>CA</u> Zip_ <u>91342</u>
Execution Date: 6/18/2002	Additional Name(s) & address(es) attached? Type X No
<ul> <li>4. Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new applicati</li> <li>A. Patent Application No.(s) 10/176,722</li> </ul>	on, the execution date of the application is: B. Patent No. (s)
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
Name:Bryant RGold	7. Total fee (37 CFR 3.41)\$ 40.00
Advanced Bionics Corporation	Enclosed
Internal Address:	X Authorized to be charged to deposit account
Street Address: <u>12740 San Fernando Rd.</u>	<ol> <li>Deposit account number:</li> <li>50-0648</li> </ol>
City: <u>Sylmar</u> State: <u>CA</u> Zip: <u>91342</u>	(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.         Bryant R. Gold	
Total number of pages including cover sheet, attachments, and documents: 7	
Mail documenta to be recorded with required cover sheet information to: Commissioner of Patients & Trademarks, Box Assignmenta Washington, D.C. 20231	

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# ASSIGNMENT OF INVENTION(S) -- EMPLOYEE

FOR GOOD AND VALUABLE CONSIDERATION.

I, the undersigned, in consideration of my employment with Advanced Bionics Corporation, and in accordance with my Employee Invention Agreement with Advanced Bionics Corporation, hereby sell, assign and transfer unto

#### Advanced Bionics Corporation,

a corporation organized under the laws of the state of Delaware, as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

#### Vagus Nerve Stimulation via Unidirectional Propagation of Action Potentials

described in an application for Letters Patent of the United States, identified as Attorney Docket No. <u>AB-166U</u>, at Advanced Bionics Corporation, 12740 San Fernando Rd., Sylmar, CA 91342, and filed on <u> $\frac{06/20/02}{0}$ </u>, as Application Serial No. <u> $\frac{10/176,722}{0}$ </u>, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. I request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I agree that, when requested, I will, without charge to said Assignce but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

I authorize and empower said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

I hereby authorize Bryant R. Gold, attorney for Assignce, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

I covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Whitchurd \_ 6/18/2002

Todd K. Whitchurst Inventor's Printed Name

Witnessed by:

6/18/2002 DATE;

1st Witness's Signature:

1st Witness's Printed Name:

<u>ICTORIA</u>

DATE:

2d Witness's Signature:

2d Witness's Printed Name:

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1 /20 /2002 Inventor's Signature

James P. McGivern Inventor's Printed Name

Witnessed by:

<u>6/20/2002</u> DATE:

1st Witness's Signature:

1st Witness's Printed Name:

DATE:

2d Witness's Signature:

2d Witness's Printed Name:

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6/19/2002

IN WITNESS WHEREOF, I have hereupto signed my name on the day and year set forth below.

Inventor's Signature

Rafael Carbunaru Inventor's Printed Name

Witnessed by:

6/19/2002

1st Witness's Signature:

1st Witness's Printed Name:

AGUIL YICTORIA

DATE:

2d Witness's Signature:

2d Witness's Printed Name:

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Inventor's Signature

Matthew I. Haller Inventor's Printed Name

Witnessed by:

<u>6/19/02</u>

1st Witness's Signature:

1st Witness's Printed Name:

TORI A

DATE:

2d Witness's Signature:

2d Witness's Printed Name:

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cashai the 6-18-02 entor's Signature

Tom Xiaohai He Inventor's Printed Name

Witnessed by:

6/18/2002

1st Witness's Signature:

XICTORIA **4**6-1311 1st Witness's Printed Name:

DATE:

2d Witness's Signature:

2d Witness's Printed Name:

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IN WITNESS WHEREOF, I have hereunto signed my name on the day and year set forth below.

Kerry Bradley Inventor's Printed Name

Witnessed by:

1st Witness's Signature:

1st Witness's Printed Name:

VICTORIA ALUIC

DATE:

2d Witness's Signature:

2d Witness's Printed Name:

**RECORDED: 10/18/2002**