

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mark B. Downing</td> <td>01/30/2009</td> </tr> <tr> <td>Abhijit Kulkarni</td> <td>02/04/2009</td> </tr> <tr> <td>Leonid M. Litvak</td> <td>01/28/2009</td> </tr> <tr> <td>Lakshmi N. Mishra</td> <td>01/29/2009</td> </tr> <tr> <td>Aniket Saoji</td> <td>01/28/2009</td> </tr> <tr> <td>Patrick T. Wong</td> <td>01/28/2009</td> </tr> </tbody> </table>		Name	Execution Date	Mark B. Downing	01/30/2009	Abhijit Kulkarni	02/04/2009	Leonid M. Litvak	01/28/2009	Lakshmi N. Mishra	01/29/2009	Aniket Saoji	01/28/2009	Patrick T. Wong	01/28/2009
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RECEIVING PARTY DATA															
Name:	Advanced Bionics, LLC														
Street Address:	25129 Rye Canyon Loop														
City:	Valencia														
State/Country:	CALIFORNIA														
Postal Code:	91355														
PROPERTY NUMBERS Total: 1															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12342859</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12342859										
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CORRESPONDENCE DATA															
Fax Number:	(661)362-1507														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	661-362-1832														
Email:	janice.gainer@advancedbionics.com														
Correspondent Name:	Janice Gainer														
Address Line 1:	25129 Rye Canyon Loop														
Address Line 2:	Intellectual Property Dept.														
Address Line 4:	Valencia, CALIFORNIA 91355														
ATTORNEY DOCKET NUMBER:	08-00013-01														

CH \$40.00 12342859

NAME OF SUBMITTER:

Bryant R. Gold

Total Attachments: 6

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ASSIGNMENT OF INVENTION(S) -- EMPLOYEE
(Utility Application)

FOR GOOD AND VALUABLE CONSIDERATION,

I, the undersigned, in consideration of my employment with Advanced Bionics, LLC, and in accordance with my Proprietary Information Agreement with Advanced Bionics, LLC, hereby sell, assign and transfer unto

Advanced Bionics, LLC,

a limited liability company 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

METHODS AND SYSTEMS OF AUTOMATICALLY DETECTING AN IMPEDANCE OF ONE OR MORE ELECTRODES IN A COCHLEAR IMPLANT SYSTEM

described in United States Patent Application Serial No. 12/342,859 filed on 12/23/2008 identified as Attorney Docket No. 08-00013-01 at Advanced Bionics, LLC, 25129 Rye Canyon Loop, Valencia, CA 91355, and the invention(s) and improvement(s) set forth therein, and any and all continuations, divisionals, and renewals of and substitutes for said application(s), and all the rights and privileges under any and all patents that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said patents. I request that any and all patents 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 Assignee 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 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.



Inventor's Signature

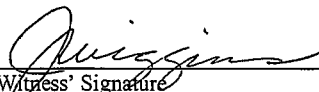
01/30/09

DATE

Mark B. Downing

Inventor's Printed Name

Witnessed by:



Witness' Signature

1/30/09

DATE

JACQUELYN WIGGINS

Witness' Printed Name

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Abhijit Kulkarni
Inventor's Signature

02/04/09
DATE

Abhijit Kulkarni
Inventor's Printed Name

Witnessed by:

Jacquelyn Wiggins
Witness' Signature

2/4/09
DATE

JACQUELYN WIGGINS
Witness' Printed Name

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Leonid Litvak
Inventor's Signature

Jan 28' 09
DATE

Leonid M. Litvak
Inventor's Printed Name

Witnessed by:

Aniket Saoli
Witness' Signature

01/28/09
DATE

ANIKET SAOLI
Witness' Printed Name

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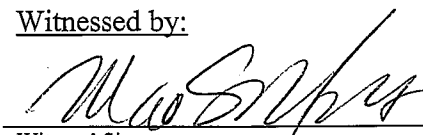
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01/29/09

DATE

Lakshmi N. Mishra

Inventor's Printed Name

Witnessed by:


Witness' Signature

01/29/09

DATE

Maosong Young

Witness' Printed Name

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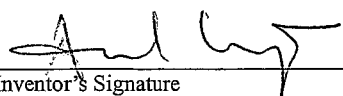
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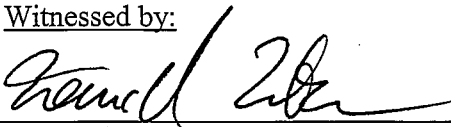
Inventor's Signature

01/28/09

DATE

Aniket Saoji

Inventor's Printed Name

Witnessed by:


Witness' Signature

01/28/09

DATE



Witness' Printed Name

ASSIGNMENT

WHEREAS, I, Patrick T. Wong, of Torrance, California, for good and valuable consideration and in accordance with my Proprietary Information Agreement with Advanced Bionics, LLC, have assigned and do hereby assign to

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Patrick T. Wong
Inventor's Signature

1-28-09
DATE

Patrick T. Wong
Inventor's Printed Name

Witnessed by:

Violet Wong
Witness' Signature

1-28-09
DATE

Violet Wong
Witness' Printed Name