PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael A. Moffitt	05/22/2007
David K.L. Peterson	05/22/2007

RECEIVING PARTY DATA

Name:	Advanced Bionics Corporation	
Street Address:	25129 Rye Canyon Road	
City:	Valencia	
State/Country:	CALIFORNIA	
Postal Code:	91355	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11752895

CORRESPONDENCE DATA

Fax Number: (661)362-1507

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (661) 362-1964

Email: sjackson@bionics.com

Correspondent Name: Philip H. Lee

Address Line 1: 25129 Rye Canyon Road
Address Line 4: Valencia, CALIFORNIA 91355

ATTORNEY DOCKET NUMBER: 05-01569-01

NAME OF SUBMITTER: Philip H. Lee

Total Attachments: 2

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PATENT REEL: 019339 FRAME: 0247

500283379

\$40.00

ASSIGNMENT OF INVENTION(S) -- EMPLOYEE

(Utility Application)

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

Short Duration Pre-Pulsing to Reduce Stimulation-Evoked Side-Effects

described in an application for Letters Patent of the United States, identified as Attorney Docket No. 06-01569-01, at Advanced Bionics Corporation, 25129 Rye Canyon Rd., Valencia, CA 91355, and filed on 5/23/07, as Application Serial No. 11752,895, and the invention(s) and improvement(s) set forth therein, and any and all non-provisional applications, continuations, divisionals, and renewals of and substitutes for said application(s) 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 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.

May 22, 2007

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

Inventor's Signature

David K.L. Peterson

Inventor's Printed Name

Witnessed by:

DATE: 7/2

1st Witness's Signature:

1st Witness's Printed Name:

PATENT REEL: 019339 FRAME: 0248

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described in an application for Letters Patent of the United States, identified as Attorney Docket No. 06-01569-01, at Advanced Bionics Corporation, 25129 Rye Canyon Rd., Valencia, CA 91355, and filed on 5/03/07, as Application Serial No. 11/752, 695, and the invention(s) and improvement(s) set forth therein, and any and all non-provisional applications, continuations, divisionals, and renewals of and substitutes for said application(s) 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.

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22 May 2007

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

Michael A. Moffitt

Inventor's Printed Name

Witnessed by:

DATE: 5/22/07

RECORDED: 05/24/2007

1st Witness's Signature:

1st Witness's Printed Name:

PATENT

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