■ 1176V. U31U11	ION FORM COVER SHEET U.S. DEPARTMENT OF COMMERC U.S. Patent and Trademark Office
Tab settings ⇒ ⇒ ⇒ ▼ ▼	▼
To the honorable Commissioner of Patents and Tradem	arks: Please record the attached original documents or copy thereof.
Name of conveying party(ies): Jordi Parramon; Daniel Klosterman; Goran N. Marnfeldt	Name and address of receiving party(les) Name: Advanced Bionics Corporation Internal Address;
Additional name(s) of conveying party(ies) attached? Yes X	No
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Nam Other	Street Address: 25129 Rye Canyon Road
-	City: <u>Valencia</u> State: <u>CA</u> Zip <u>91355</u>
Execution Date: 16 December 2005	Additional Name(s) & address(es) attached? Yes X No
 4. Application number(s) or patent number(s): If this document is being filed together with a new app A. Patent Application No.(s) 11/043,404 Additional number 	B. Patent No. (s)
5. Name and address of party to whom correspondence	
concerning document should be mailed:	Total number of applications and patents involved:
Name: Bryant R. Gold Advanced Bionics Corporation	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	X Authorized to be charged to deposit account
Street Address: 25129 Rye Canyon Road	8. Deposit account number:
City: Valencia State; CA Zip; 91355	S0-0648 (Attach duplicate copy of this page if paying by deposit account)
DO NOT U	USE THIS SPACE
9. Statement and Signature	ormation is true and correct and any attached copy is a true copy
Philip Lee All Signature Name of Person Signing Signature	<u>6 May 2005</u> Date
Total number of pages including cov	er sheet, attachments, and documents: 4

Commissioner of Patonts & Tradomarks, Box Assignments
Washington, D.C. 20231

6613621507

Attorney Docket No. AB-233U2A

ASSIGNMENT

WHEREAS, I, Goran N. Marnfeldt, of Hollviken, Sweden, for good and valuable consideration and in accordance with my Employee Invention Agreement with Advanced Bionics Corporation, have assigned and do hereby assign to ADVANCED BIONICS CORPORATION, a Delaware Corporation organized under the laws of the State of Delaware, with its principal place of business in Sylmar, California, its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by us and disclosed in United States Patent Application entitled

Systems and Methods for Communicating with an Implantable Stimulator

described in an application for Letters Patent of the United States, identified as Attorney Docket No. AB-233U2A, at Advanced Bionics Corporation, 25129 Rye Canyon Rd., Valencia, CA 91355, and filed on 1/25/2005, as Application Serial No. 11/043, 404, which is a continuation-in-part of application of U.S. Patent Application Serial No. 10/609,449 filed on June 27, 2003 which application claims the benefit of United States Provisional Patent Serial No.60/392,475, filed on June 28, 2002 as Attorney Docket No. AB-233P and the invention(s) and improvement(s) set forth therein, and any and all continuations, 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 Assignce, 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 Assignce, 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 nomince 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, or his designce, 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.

Inventor's Signature

Goran N. Marnfeldt
Inventor's Printed Name

Witnessed by:

DATE:

1st Witness's Signature:

1st Witness's Printed Name:

DATE:

2d Witness's Signature:

2d Witness's Printed Name:

Analy & Ana

Attorney Docket No. AB-233U2A

ASSIGNMENT OF INVENTION(S) -- EMPLOYEE

(Utility Application - /Continuation-In-Part)

FOR GOOD AND VALUABLE CONSIDERATION,

6613621507

I, Daniel Klosterman, 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

Systems and Methods for Communicating with an Implantable Stimulator

described in an application for Letters Patent of the United States, identified as Attorney Docket No. AB-233U2A, at Advanced Bionics Corporation, 25129 Rye Canyon Rd., Valencia, CA 91355, and filed on 1/25/2005, as Application Serial No. 11/043, 404 which is a continuation-in-part of application of U.S. Patent Application Serial No. 10/607.962 filed on June 27, 2003 which application claims the benefit of United States Provisional Patent Serial No.60/392.475, filed on June 28, 2002 as Attorney Docket No. AB-233P and the invention(s) and improvement(s) set forth therein, and any and all continuations, 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 Assignce, 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, or his designee, 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. Daniel Klosterman Inventor's Printed Name Witnessed by: 1st Witness's Signature: 1st Witness's Printed Name: 2d Witness's Signature: 2d Witness's Printed Name:

> **PATENT** REEL: 016201 FRAME: 0702

Attorney Docket No. AB-233U2A

ASSIGNMENT OF INVENTION(S) -- EMPLOYEE

(Utility Application -- /Continuation-In-Part)

FOR GOOD AND VALUABLE CONSIDERATION,

RECORDED: 05/06/2005

I, Jordi Parramon, 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

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described in an application for Letters Patent of the United States, identified as Attorney Docket No. AB-233U2A, at Advanced Bionics Corporation, 25129 Rye Canyon Rd., Valencia, CA 91355, and filed on 1/25/2005, as Application Serial No.11/043,404, which is a continuation-in-part of application of U.S. Patent Application Serial No. 10/607.962 filed on June 27, 2003 which application claims the benefit of United States Provisional Patent Serial No.60/392.475, filed on June 28, 2002 as Attorney Docket No. AB-233P and the invention(s) and improvement(s) set forth therein, and any and all continuations, 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.

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fittius /	12/16/04
Inventors Signature	DATE
Jordi Parramon Inventor's Printed Name	
nessed by:	
TE: 12/16/04	1st Witness's Signature: Fring Waymine
	1st Witness's Printed Name: Frin Waymine
DE:	2d Witness's Signature:
	2d Witness's Printed Name:

PATENT REEL: 016201 FRAME: 0703