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Atty Ref/Docket No.: 279.I70US1	Patent and Trademark Office
To the Director of the U.S. Patent and Trademark Office: Ple	ease record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):
1. Name of conveying party(ies): Patrick J. Barry, Derek John Boettger Additional name(s) of conveying party(ies) attached? []Yes [X]No 3. Nature of conveyance: [X] Assignment [] Merger [] Security Agreement[] Change of Name [] Other Execution Date: April 26, 2011, April 13, 2011	Name: Cardiac Pacemakers, Inc. Street Address: 4100 Hamline Avenue North City: St. Paul State: MN Zip: 55112-5798 Country: United States of America 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 application A. Patent Application No.(s) Serial No. 13/154,627, filed June 7, 2011 Additional numbers attached? []Yes [X]No 	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: Name: Suneel Arora Address: Schwegman, Lundberg & Woessner, P.A. P.O. Box 2938 Minneapolis, MN 554020938	 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$ 40.00 []Enclosed [X]Authorized to be charged to deposit account 19-0743 8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
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9. Statement and signature. To the best of my knowledge and belief, the foregoing infor of the original document.	mation is true and correct and any attached copy is a true copy

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Name of Person Signing

PATENT REEL: 026617 FRAME: 0270

July 15, 2011

Date

Total number of pages including cover sheet: 5

Attorney Docket No. 279.I70US1 Client Ref. No. 10-054

ASSIGNMENT

WHEREAS, We, Patrick J. Barry, residing at 2782 Hilltop Court, North St. Paul, MN 55109, and Derck John Boettger, residing at 2139 Scenic Place, St. Paul, MN 55119, made certain new and useful inventions and improvements which are described in an application for U.S. Letters Patent entitled <u>FEEDTHROUGH ASSEMBLY FOR AN IMPLANTABLE DEVICE</u>;

WHEREAS, We hereby authorize and request the attorneys, representing Cardiac Pacemakers, Inc. on this application, at Schwegman, Lundberg & Woessner, P.A., located at 121 South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses (Ser. No. 13/154,627; Filing Date: June 7, 2011) the filing date and application number of said application when known.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to <u>Cardiac Pacemakers</u>, Inc. (the "Assignee"), a corporation of the State of <u>Minnesota</u>, having a place of business at <u>4100 Hamline Avenue North</u>, St. Paul, MN <u>55112-5798</u>, the entire right, title and interest for the United States and all foreign countries in and to: any and all inventions and improvements which are disclosed in the identified application for U.S. Letters Patent, and which may be further identified below; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States (including all provisional and non-provisional applications), and in all foreign countries on any of such inventions and/or improvements (including any applications for utility models); all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions and/or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and to claim priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO Customer No. 45458 may (directly or through his/her designee) delete, insert, or alter any information identifying this application, or any related application, below, after execution of this Assignment;

Additional Application Information

U.S. Provisional Application Serial No. 61/362,368, filed on July 8, 2010.

No International or foreign claim for priority is being made at this time.

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

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ASSIGNMENT Clien Ref. No. 10-054 Assignors: Patrick J. Barry et al. Title: FREDTHROUGH ASSEMBLY FOR AN IMPLANTABLE DEVICE Page 2 of 4

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements;

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignce.

AGREED as of the date of my signature below:

PATENT REEL: 026617 FRAME: 0272

ASSIGNMENT Docket No: 279,170US1 Client Ref. No. 10-054 Assignors: Patrick J. Barry et al.
Title: FEEDTHROUGH ASSEMBLY FOR AN IMPLANTABLE DEVICE Puge 4 of 4 IN TESTIMONY WHEREOF, I have hereunto set my hand this /3 day of , 20<u>/ (</u> . Derck John Boettger STATE OF COUNTY OF On this before me personally appeared Derek John Boettger, to me known and known to me to be the person described in and who executed the foregoing instrument, and he she duly acknowledged to me that he she executed the same for the uses and purposes therein see forth. Paula Michelle Suchy Notary Public Minnesota My Commission Expires January 31, 2015 Notary Public

> PATENT REEL: 026617 FRAME: 0274

RECORDED: 07/18/2011