PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter C. Halls	06/02/2009

RECEIVING PARTY DATA

Name:	Cardiac Pacemakers, Inc.
Street Address:	4100 Hamline Avenue North
City:	St. Paul
State/Country:	MINNESOTA
Postal Code:	55112

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12478448

CORRESPONDENCE DATA

Fax Number: (612)766-1600

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Email:steaser@faegre.comCorrespondent Name:Stephanie Teaser

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Address Line 4: Minneapolis, MINNESOTA 55402

ATTORNEY DOCKET NUMBER: 362832

NAME OF SUBMITTER: Stephanie Teaser

Total Attachments: 1

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OP \$40.00 124

PATENT REEL: 023381 FRAME: 0767

ASSIGNMENT

F&B Ref. No.: 362832 CPI Ref. No.: 08-025

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First Named Inventor: HALL, Peter C.

Title:

METHODS AND DEVICES FOR JOINING CABLES

WHEREAS, I, Peter C. Hall, a United States citizen, residing at 2121 149th Avenue Northwest, Andover, MN 55304, have invented certain new and useful improvements as described in an application entitled METHODS AND DEVICES FOR JOINING CABLES, in which an application was made for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office by Application No. 12/478,448, filed June 4, 2009, and

WHEREAS, Cardiac Pacemakers, Inc., a Corporation of the State of Minnesota, and having an address of 4100 Hamline Avenue North, St. Paul, MN 55112 United States ("Assignee"), is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title, and interest in and to the invention, the above-identified patent application, corresponding domestic applications (including provisionals, divisionals, continuations, and continuations-in-part), corresponding foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, or my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.

Date 6-2-09

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF

COUNTY OF PAW

Subscribed and sworn to before me, a Notary Public,

day of JUN

2009.

Notary Public

(SEAL)

RECORDED: 10/16/2009

PATRICIA A. RUTZ Notary Public State of Minnesota My Commission Expires January 31, 2010

PATENT

REEL: 023381 FRAME: 0768