PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| Zhe Shen | 10/06/2006 |
| Joseph E. Bange | 10/06/2006 |
| Allan T. Koshiol | 10/09/2006 |

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: | 11470201 |

CORRESPONDENCE DATA

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32469-332202 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Victor P. Jonas

Total Attachments: 2 source=332202#page1.tif source=332202#page2.tif

PATENT

500223921 **REEL: 018890 FRAME: 0913**

ASSIGNMENT

Attorney Docket No.: 332202 Page 1 of 2

First Named Inventor: SHEN, Zhe

Title: IMPLANTABLE MEDICAL DEVICE DIAGNOSTIC

DATA ACQUISITION AND STORAGE

WHEREAS, we, Zhe Shen, a China P.R. citizen, residing at 532 Driftwood Road, New Brighton, MN 55112, Joseph E. Bange, a United States citizen, residing at 832 Overlook Place, Eagan, MN 55125, and Allan T. Koshiol, a United States citizen, residing at 6630 Ruffed Grouse Road, Lino Lakes, MN 55014, have invented certain new and useful improvements as described in an application entitled IMPLANTABLE MEDICAL DEVICE DIAGNOSTIC DATA ACQUISITION AND STORAGE, 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 Nol 1/470, 201, filed 9/5/2006: and

WHEREAS, Cardiac Pacemakers, Inc. a corporation organized and existing under the laws of the State of Minnesota, and having offices at 4100 Hamline Avenue North, St. Paul, MN 55112, ("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, we 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 we 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.

We authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. We 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.

We represent to the Assignee, its successors and assigns, that we have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. We, or our 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.

Zhe Shen

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF Mhey-hu : SS
COUNTY OF COUNTY OF

Subscribed and sworn to before me, a Notary Public, this 6 day of 0 ch bec, 2006.

Notary Public

(SEAL)



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ASSIGNMENT

Attorney Docket No.: 332202

Page 2 of 2

First Named Inventor: SHEN, Zhe

Title: IMPLANTABLE MEDICAL DEVICE DIAGNOSTIC

DATA ACQUISITION AND STORAGE

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF Myhreiden

COUNTY OF Luniu)

Subscribed and sworn to before me, a Notary Public, this day of Other 2006.

Notary Public

(SEAL)

Joseph F. Bange



STEPHEN L. HENNESSY Notary Public State of Minnesota My Commission Expires January 31, 2010

Allan T. Koshio

CERTIFICATE OF ACKNOWLEDGMENT

STATE OF Mhrish

COUNTY OF Roman : SS.

Subscribed and sworn to before me, a Notary Public, this g day of O Jobsep , 2006.

Notary Public

(SEAL)

STEPHEN L. HENNESSY

Notary Public

State of Mincesota

My Commission Expires

January 3 1, 2010

BLDR1:50250733.01

RECORDED: 02/15/2007