FC/RM PTO-1594 01-10-96:CMG	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
Atty Ref/Docket No.: 279.407US1	copy thereof
To the Honorable Commissioner of Patents and Trade	102020332 copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Qingsheng Zhu, Jeffrey E. Stahmann and John Hatlestad	Name: Cardiac Pacemakers, Inc.
Additional name(s) of conveying party(ies) attached [4]	
3. Nature of conveyance:	Street Address: 4100 Hamline Avenue North
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	City: St. Paul State: MN ZIP: 55112 Additional name(s) & address(es) attached? [ ]Yes [X]No
Execution Date: <u>02/18/02, 02/19/02, 02/19/02</u>	
A. Patent Application No.(s)  Additional numbers attached? []Yes [X]No  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: Catherine I. Klima-Silberg  Address: Schwegman, Lundberg, Woessner & Kluth, P. P.O. Box 2938  Minneapolis, MN 55402	B. Patent No.(s)  6. Total number of applications and patents involved: 1  7. Total fee (37 CFR 3.41):\$ 40.00  [X] Enclosed [] Authorized to be charged to deposit account  8. Please charge any additional fees or credit any overpayments to our Deposit account number: 19-0743
	DO NOT USE THIS SPACE
Catherine I. Klima-Silberg/Reg. No. 40,052 Name of Person Signing  COMB No. 0651-0011 (exp. 4/94)	ng information is true and correct and any attached copy is a true copy of the original document.    3   200 Z     Date     Total number of pages including cover sheet: 5
3/15/2002 DBYRNE 00000197 10087377 40.00 OP 1 FC:581 Mail documer ts to be recorded with required cover shee	Do not detach this portion

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## **ASSIGNMENT**

WHEREAS, WE, Qingsheng Zhu, residing at 3025 Valento Lane, Little Canada, MN 55117, and Jeffrey E. Stahmann, residing at 4850 - 154th Lane NW, Ramsey, MN 55303, and John Hatlestad, residing at 2044 Edgerton Street, Maplewood, MN 55117, made certain new and useful inventions and improvements for which We executed an application for Letters Patent of the United States, which is entitled CORONARY SINUS LEAD WITH THERMAL SENSOR AND METHOD THEREFOR.

AND WHEREAS, <u>Cardiac Pacemakers, Inc.</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Minnesota</u>, and having an office and place of business at <u>4100 Hamline Avenue North</u>, <u>St. Paul, MN 55112</u>, (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefore;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, continuations-in-part, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

Docket No.: 279.407US1 Serial No.: Not Assigned Filing Date: Even Date Herewith

Page 2 of 4

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me/us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 18th day of Feb., 2002.

Qingsheng Zhu

STATE OF

county of Ransin)

On this 8 day of Jehrus 2002 before me personally appeared <u>Qingsheng Zhu</u> 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 set

forth.

[SEAL]

GEORGIA K. BERGSTROM NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005

Notary Public

Docket No.: 279.407US1 Serial No.: Not Assigned Filing Date: Even Date Herewith

Page 3 of 4

IN TESTIMONY WHEREOF, I have hereunto set my hand this 19 day of Feb, 2002.

Jeffrey E. Stahmann

STATE OF

COUNTY OF Lamsin )

On this/9 day of Letterage, 2002 before me personally appeared Jeffrey E. Stahmann 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 set forth.

[SEAL]

GEORGIA K. BERGSTROM NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005

lotary Public

Docket No.: 279.407US1 Serial No.: Not Assigned Filing Date: Even Date Herewith

Page 4 of 4

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of February, 2002.

John Hatlestad

STATE OF

COUNTY OF

On this 4 day of Jelevis, 2002 before me personally appeared John Hatlestad 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 set

forth.

[SEAL]

GEORGIA K. BERGSTROM NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 21, 2005

**RECORDED: 03/01/2002** 

Notary Public