Atty Ref/Docket No.: 279.792US1 100874760

Patent and Trademark Office

attached original documents or copy thereof.
2. Name and address of receiving party(ies):
Name: Cardiac Pacemakers, Inc.
2. Name and address of receiving party(ies): Name: Cardiac Pacemakers, Inc. Street Address: 4100 Hamline Avenue North City: St. Paul State: MN Zip: 55112-5798
Additional name(s) & address(es) attached? []Yes [X]No
10-28-04
tion, the execution date of the application is: October 7, 04 B. Patent No.(s)
6. Total number of applications and patents involved: 1
6. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41):\$ 40.00
 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 over

Mail Stop Assignment Recordation Services Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ASSIGNMENT

WHEREAS, We, Yi Zhang, residing at 11871 Isanti Street NE, Blaine, MN 55449, and Aaron McCabe, residing at 1901 Emerson Avenue South, # 108, Minneapolis, MN 55403, and David J. Yonce, residing at 7580 Alden Way, Fridley, MN 55432, and Julie Thompson, residing at 261 Tanner Court, Circle Pines, MN 55014, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on even date herewith, which is entitled METHODS AND APPARATUSES FOR ARRHYTHMIA DETECTION AND DISCRIMINATION USING WIRELESS ECG;

AND WHEREAS, <u>Cardiac Pacemakers</u>, <u>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</u>, <u>MN 55112-5798</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 therefor;

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 there from, 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 there from; 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.

PATENT REEL: 015950 FRAME: 0472 Docket No: 279.792US1 Serial Number: Not Assigned Filing Date: even date herewith

Page 2 of 5

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.

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 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	
October, 2004.	
y: zh	
Yi Zhang	
STATE OF Jumesota	
)ss	
COUNTY OF Lamsey	
On this 7th day of Ooken, 2004 before me personally appeared Yi Zhang	<u>,</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	n set
forth.	
SEAL My Comm. Expires Jan. 31, 2005	

Notary Public

Docket No: 279.792US1 Serial Number: Not Assigned Filing Date: even date herewith

Page 3 of 5

Notary Public

PATENT REEL: 015950 FRAME: 0474 Docket No: 279.792US1 Serial Number: Not Assigned Filing Date: even date herewith Page 4 of 5

Docket No: 279.792US1 Serial Number: Not Assigned Filing Date: even date herewith

RECORDED: 10/28/2004

Page 5 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this 19 day of
STATE OF My
On this/3_ day of, 2004 before me personally appeared <u>Julie</u>
Thompson, 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 purpose
therein set forth.
[SEAL] SESTROM SUBSTROM SUBSTROM

PATENT REEL: 015950 FRAME: 0476