FORM PTO-1584 01-16-96:CMG

Atty Ref/Docket No.: 279.259US1

01-12-2001



U.S. DEPARTMENT OF COMMERCE

101580885

Patent and Trademark Office

To the Honorable Commissioner of Patents and Tradem	101580885	opy thereof.	
1. Name of conveying party(ies): MRD 12-27	• O 2. Name and address	of receiving party(ies):	
Victor T. Chen, Gary T. Seim and Milton M. Morris	Name: Cardiac Pa	Name: Cardiac Pacemakers, Inc.	
Additional name(s) of conveying party(ies) attached? [ ]Yes [X]No.  3. Nature of conveyance:	Street Address:	4100 Hamline Avenue North	
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	City:St. Pa	ulState:_MN_ZIP:55112	
Execution Date: October 30, 2000; November 1, 2000	Additional name(s) &	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,	the execution date of the application is:		
A. Patent Application No.(s)	B. Patent	B. Patent No.(s)	
Serial No. 09/662,091, filed September 14, 2000			
Additional numbers attached? []Yes [X]No			
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of ap	pplications and patents involved:	
Name: Joseph C. Huebsch	7. Total fee (37 CFR	3.41):\$_40.00	
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402	9 Dleace charge any	additional fees or credit any overpayments to our other:19-0743	
	DO NOT USE THIS SPACE		
9. Statement and signature.  To the best of my knowledge and belief, the foregoing informa	ation is true and correct and any attached cop and C. Mfuell  Signature	oy is a true copy of the original document.  Dec., II, UCC  Date  Total number of pages including cover sheet: 4	
OMB No. 0651-0011 (exp. 4/94)			
01/11/2001 NTHAI1 00000146 09662091  01/11/2001 NTHAI1 00000146 09662091  01/11/2001 NTHAI1 00000146 09662091  Commissioner of Patents and Trademarks	Do not detach this portion ation to:		

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## **ASSIGNMENT**

WHEREAS, WE, Victor T. Chen, residing at 4380 Trillium Lane West, Minnetrista, MN 55364, and Gary T. Seim, residing at 3754 Edmund Blvd., Minneapolis, MN 55406, and Milton M. Morris, residing at 614 Third Avenue NE, Minneapolis, MN 55413, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on September 14, 2000, which application was assigned U.S. patent application serial number 09/662,091, and is entitled SYSTEM AND METHOD FOR PREVENTING RECURRENCE OF ATRIAL TACHYARRHYTHMIA.

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 application 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 provisions of the International Convention, and all Letters Patent of foreign countries and 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 Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and timprovements 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: 011411 FRAME: 0256

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 30 day of 0 ctober, 2000.  Gary T. Seim
STATE OF Mr)
STATE OF Mr) )ss. COUNTY OF Ramsey)
On this 30 day of October, 2000 before me personally appeared Gary T. Seim 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
[SEAL]  GEORG: DERGSTROM STATE OF SUBJECT OF
IN TESTIMONY WHEREOF, I have hereunto set my hand this, day of
Milton M. Morris
STATE OF M. )ss.  COUNTY OF Ransey  (A) A page 1 for me personally appeared Milton M. Morris
On this / day of, 2000 before me personally appears
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
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purposes therein set forth.

[SEAL]

PATENT REEL: 011411 FRAME: 0257

Sergia & Bugstin Notary Public Docket No.: 279.259US1 Serial No.: 09/662,091

Filing Date: September 14, 2000

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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 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 30 day of 0ct, 2000.

STATE OF Zan )ss.
COUNTY OF Ransy)

On this 30 day of October, 2000 before me personally appeared Victor T. Chen 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.

····· GEORGIA K. BERGSTROM NOTARY PUBLIC - MIMICESOTA

[SEAL]

Livique K Beigston Notary Public

PATENT **RECORDED: 12/27/2000** REEL: 011411 FRAME: 0258