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Atty Ref/Docket No.: 279.711US1 To the Honorable Commissioner of Patents and Trademarks: P			
To the Honorable Commissioner of Patents and Trademarks. F	lease record in a section of marketing and the control of the cont		
Name of conveying party(ies):	2. Name and address of receiving party(ies):		
Joseph M. Pastore and Steven D. Girouard	Name: Cardiac Pacemakers, Inc.		
Additional name(s) of conveying party(ies) attached?	Street Address: 4100 Hamline Avenue North		
[]Yes [X]No	City: <u>St. Paul</u> State: <u>MN</u> Zip: <u>55112-5798</u>		
3. Nature of conveyance:	Additional name(s) & address(es) attached? []Yes [X]No		
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other			
Execution Date: <u>August 26, 2004</u> , <u>August 26, 2004</u>			
4. Application number(s) or patent number(s): If this document is being filed together with a new applica	ation, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
Serial No. 10/871,865, filed June 18, 2004			
Additional numbers attached? []Yes [X]No 5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed: Name: Timothy E. Bianchi	7. Total fee (37 CFR 3.41):\$ <u>40.00</u>		
Address: Schwegman, Lundberg, Woessner & Kluth, P.A. P.O. Box 2938 Minneapolis, MN 55402	[]Enclosed [X]Authorized to be charged to deposit account		
	 Please charge any additional fees or credit any over payments to our Deposit account number: 19-0743 		
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9. Statement and signature.			
To the best of my knowledge and belief, the foregoing intercopy of the original document.	formation is true and correct and any attached copy is a true		
Timothy E. Bianchi/Reg. No. 39,610 Name of Person Signing Sign	Date Date		
Tot	tal number of pages including cover sheet: 4		

Mail documents to be recorded with required cover sheet information to:

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

> PATENT REEL: 015222 FRAME: 0616

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ASSIGNMENT

9069 CAMBRIDGE RD. WOODBURY, MN

WHEREAS, We, <u>Joseph M. Pastore</u>, residing at <u>3521-Graffon Avenue North</u>; SSI2S <u>Oakdale, MN 55128</u>, and <u>Steven D. Girouard</u>, residing at <u>8155 Boulder Ridge Road</u>, <u>Woodbury</u>. <u>MN 55125</u>, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>June 18, 2004</u>, which application was assigned U.S. patent application serial number <u>10/871,865</u>, and is entitled <u>METHODS AND APPARATUSES FOR LOCALIZING MYOCARDIAL INFARCTION DURING CATHETERIZATION:</u>

AND WHEREAS, Cardiac Pacemakers, Inc., a corporation organized and existing under and by virtue of the laws of the State of Minnesota, and having an office and place of business at 4100 Hamline Avenue North, St. Paul, MN 55112-5798 (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.

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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 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 26th day of
<u>August</u> , 2004.
brefl m. Potore
Joseph M. Pastore
STATE OF
)ss
COUNTY OF Lams.
On this day of day of 2004 before me personally appeared Joseph M.
Pastore, 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] SEAL SEORGIA K. BERGSTROM NOTARY PUBLIC - MINNESOTA My Comm. Expires Jan. 31, 2005 My Comm. Expires Jan. 31, 2005
Notary Public

Docket No: 279.711US1 Serial Number : 10/871,865 Filing Date : June 18, 2004

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тиı	ESTIMONY WHEREOF,	I have hereunto set my hand this	<u> 26</u>	day of
August	, 2004.			

Steven D. Girouard

STATE OF

COUNTY OF Lamsey

RECORDED: 10/06/2004

On this day of day of described, 2004 before me personally appeared Steven D.

Girouard, 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]



Notary Public

PATENT REEL: 015222 FRAME: 0619