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Patent and Trademark Office

Atty Ref/Docket No.: 279.C72US1	ratent and 1740
Atty Rei/Docket No.: 277.072001	Please record the attached original documents or copy thereof.  2. Name and address of receiving party(ies):
To the Honorable Commissioner of Patents and Tradentalis.  1. Name of conveying party(ies):	
Joseph M. Pastore, Julio C. Spinelli, Frits W. Prinzen, Richard N. Comelussen and Ward Y. R. Vanagt	Name: Cardiac Pacemakers, Inc.
	Street Address: 4100 Hamline Avenue North
Additional name(s) of conveying party(ies) attached?	City: <u>St. Paul</u> State: <u>MN</u> Zip: <u>55112-5798</u>
[ ]Yes [X]No	Additional name(s) & address(es) attached? [ ]Yes [X]No
3. Nature of conveyance:	
[X] Assignment [ ] Mcrger [ ] Security Agreement [ ] Change of Name [ ] Other	
Execution Date: <u>August 23, 2006</u> , <u>August 16, 2006</u> , <u>August 31, 2006</u> , <u>August 31, 2006</u> , <u>September 8, 2006</u>	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application	on the execution date of the application is:
	B. Patent No.(s)
A. Patent Application No.(s)	B. 1 atom 140.(6)
Serial No. 11/458,286, filed July 18, 2006	
Additional numbers attached? [ ]Yes [X]No  5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
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 55402-0938	[ ]Enclosed [X]Authorized to be charged to deposit account 19-0743
Willing Capons, 14114 35 102 02 0	8. Please charge any additional fees or credit any over payments to our Deposit Account No.: 19-0743
DO NOT US	SE THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing infor of the original document.	mation is true and correct and any attached copy is a true copy
Timothy E. Bianchi/Reg. No. 39.610	Signature Date
Name of Person Signing  T	V of the state of pages including cover sheet: $7$
Mail documents to be recorded with required cover sheet in	nformation to:

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

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**PATENT REEL: 018329 FRAME: 0861** 

## ASSIGNMENT

WHEREAS, We, <u>Joseph M. Pastore</u>, residing at <u>9069 Cambridge Road</u>. <u>Woodbury</u>, <u>MN 55125</u>, and <u>Julio C. Spinelli</u>, residing at <u>5612 Chatsworth Street</u>, <u>Shoreview</u>, <u>MN 55126</u>, and <u>Frits W. Prinzen</u>, residing at <u>Dianahof 22</u>, 6215 RB Maastricht, . Netherlands, and <u>Richard N. Cornelussen</u>, residing at <u>Iepenhoven 31</u>, 6225 GW Maastricht, . Netherlands, and <u>Ward Y. R. Vanagt</u>, residing at <u>Bourgogneplein 80E</u>, 6221 CZ Maastricht, . Netherlands, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on <u>July 18, 2006</u>, which application was assigned U.S. patent application serial number <u>11/458,286</u>, and is entitled <u>INTERMITTENT STRESS AUGMENTATION PACING</u>

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. 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: 018329 FRAME: 0862 Docket No: 279.C7ZU\$1 Scripl Number : 11/458,286 Filing Date : July 18, 2006 Page 2 of 6

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 23 day of, 2006.
Ind n. Poedan
Joseph M. Pastore
STATE OF
)ss
COUNTY OF Lumby
On this 13 day of, 2006 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 purposes
therein set forth.
STEPHEN L. HENNESSY  Notary Public  State of Minnesota  My Commission Expires  January 31, 2010  Notary Public

Docket No: 279-C72U\$1 Scrip! Number : 11/458,286 Filing Date : July 18, 2006 Page 3 of 6

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

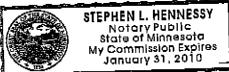
Julio C. Spinelli

STATE OF \_\_\_\_

\_\_\_\_\_

COUNTY OF \_\_\_\_\_\_\_\_

[SEAL]



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Notary Public

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[SEAL]	Nergyzublic

PATENT.....

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IN TESTIMONY WHEREOF. I have hereunte set thy hand this day of	Deske Nor 275.072US1 Scrieb Number : 17658,250 Filing Date : July 18, 2006 Page 6 of 6	
On this day of, 2006 before me personally appeared Ward Y.  Vanges, to me known and known to me to be the person described in end who executed the foregoing instrument, and he/she daily acknowledged to me that be/she executed the same for the uses and purposes instrument, and he/she daily acknowledged to me that be/she executed the same for the uses and purposes.	IN TESTIMONY WEI	EREOF. I have hereunte set thy head this day of
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