REC

Atty Ref/Docket No.: 279.953US1

08-26-2005



103069160

Patent and Trademark Office

ed original documents or copy thereof.

To the Honorable Commissioner of Patents

1. Name of conveying party(ies):

Marina Brockway, Joseph M. Pastore, Yi Zhang, Carlos Ricci, Allan C. Shuros and Rodney W. Salo

Additional name(s) of conveying party(ies) attached? []Yes [X]No

3. Nature of conveyance:

[X] Assignment

[] Merger

[] Security Agreement [] Change of Name

[] Other

Execution Date: <u>July 7, 2005, July 11, 2005, July 7, 2005</u>, <u>August 10, 2005</u>, <u>July 8, 2005</u>, <u>July 7, 2005</u>

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

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: <u>July 7, 2005</u>, <u>July 11, 2005</u>, <u>July 7, 2005</u>, <u>July 7, 2005</u>, <u>July 7, 2005</u>, <u>July 7, 2005</u>

Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? []Yes [X]No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Zhengnian Tang

Address:

Schwegman, Lundberg, Woessner & Kluth, P.A.

P.O. Box 2938

Minneapolis, MN 55402

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41):\$ 40.00

[]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 information is true and correct and any attached copy is a true copy of the original document.

01 FC:8021 ame of Person Signi

Signature

Total number of pages including cover sheet: 8

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

ASSIGNMENT

WHEREAS, We, Marina Brockway, residing at 4339 Nancy Place, Shoreview, MN 55126, and Joseph M. Pastore, residing at 9069 Cambridge Road, Woodbury, MN 55125, and Yi Zhang, residing at 11871 Isanti Street NE, Blaine, MN 55449, and Carlos Ricci, residing at 14155 FoxTail Lane, Apple Valley, MN 55124, and Allan Shuros, residing at 1121 Colette Place, St. Paul, MN 55116, and Rodney W. Salo, residing at 136 - 71st Way N.E., Fridley, MN 55432, have made certain new and useful inventions and improvements for which we herewith file an application for Letters Patent of the United States, which is entitled METHOD AND APPARATUS FOR DELIVERING CHRONIC AND POST-ISCHEMIA CARDIAC THERAPIES, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office by Application No. __/_____, filed _______; 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.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained. I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

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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 day of	
<i>July</i> , 2005			
O	_0//	MJ	_
		Marina Brockway	
STATE OF)		
D)ss		
COUNTY OF LAMO			
On this day	of July	, 2005 before me personally appeared Marina	
Brockway, to me known and k	nown to me to be th	ne person described in and who executed the foregoi	ing
instrument, and he/she duly acl	knowledged to me th	that he/she executed the same for the uses and purpo	ses
therein set forth.			
[SEAL] Not State	K. BERGSTROM ary Public of Minnesota armission Expires ary 31, 2010	Gengia T. Beseptin Notary Public	<u>~</u>

Filing Date : even date herewith Page 3 of 7
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of 2005.
Ingle on Pada
Joseph M. Pastore
STATE OF
COUNTY OF Ramsey
On this, 2005 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.

Notary Public

GEORGIA K. BERGSTROM Notary Public State of Minnesota

My Commission Expires January 31, 2010

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[SEAL

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 7th day of July , 2005.
Yi Zhang
STATE OF The
)ss
COUNTY OF Kampy
On this day of, 2005 before me personally appeared Yi Zhang, to
ne 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
SEAL State of Minnesota My Commission Expires January 31, 2010 Notary Public

Notary Public

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My Commission Expires Jan. 31, 2009

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

STATE OF Associated by the state of the st

On this ________, day of ________, 2005 before me personally appeared Allan Shuros, 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]

Docket No: 279.953US1 Serial Number: Not Assigned

GEORGIA K. BERGSTROM

Notary Public
State of Minnesota
My Commission Expires
January 31, 2010

Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
July , 2005.
Lochey Lo
Rodney W. Salo
STATE OF
)ss
COUNTY OF Lamsey
On this, 2005 before me personally appeared Rodney W. Salo, 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 State of Minnesota My Commission Expires January 31, 2010 Notary Public
riotal y 1 done

RECORDED: 08/19/2005