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-	<u> </u>
l'o the	Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.
	2. Name and address of receiving party(ies):

Name of conveying party(ies):

Atty Ref/Docket No.: 279.D27US1

Ramesh Wariar, Jeffrey E. Stahmann, Julie Thompson

and Helen L. Reeve

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: February 26, 2007, February 28, 2007.

March 9, 2007, March 13, 2007

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)

Serial No. 11/685,949, filed March 14, 2007

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 55402-0938

B. Patent No.(s)

Name: Cardiac Pacemakers, Inc.

City: St. Paul State: MN

Street Address: 4100 Hamline Avenue North

Additional name(s) & address(es) attached? []Yes [X]No

- 6. Total number of applications and patents involved:
- 7. Total fee (37 CFR 3.41):\$ 40.00

[]Enclosed

[X]Authorized to be charged to deposit account

19-0743

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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.

Zhengnian Tang/Reg. No. 55,666

Name of Person Signing

Total number of pages including cover sheet: 6

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

> **PATENT** REEL: 019138 FRAME: 0435

ASSIGNMENT

WHEREAS, We, Ramesh Wariar, residing at 11036 Nassau Circle NE, Blaine, MN 55449, and Jeffrey E, Stahmann, residing at 4850 - 154th Lane NW, Ramsey, MN 55303, and Julie Thompson, residing at 261 Tanner Court, Circle Pines, MN 55014, and Helen L. Reeve, residing at 11145 Lansing Avenue North, Stillwater, MN 55082, 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 MANAGEMENT OF HEART FAILURE HOSPITALIZATION, the application having been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office by Application No. 1/1075, 9119 filed MWCH 1112, 20014

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>, St. Paul, <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 26 day of
February, 2007.
Ramesheranai
Ramesh Wariar
STATE OF Minney in
COUNTY OF Fun xy)
On thisday of, 2007 before me personally appeared Ramesh
Wariar, 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.D27USI Serial Number: Not Assigned Filing Date: even date herewith Page 3 of 5

IN TESTIMONY WHEREOF, I have hereunto set my hand this 2874day of
EBRE ART 2007.
Jeffrey E. Stahmann
STATE OF Milye San
)ss
COUNTY OF Foly sy
· · · · · · · · · · · · · · · · · · ·
On this day of, 2007 before me personally appeared <u>Jeffrey E.</u>
Stahmann, 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] STEPHEN L. HENNESSY Notary Public State of Minnesota My Commission Expires My Commission Expires January 31, 2010 Notary Public
-·y

Docket No: 279.D27US1 Serial Number : Not Assigned Filing Date : even date herewith

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in teste	MONY WHEREOF, I have hereunto set my hand this	9	day of
March_	, 2007.		

Julie Thompson

STATE OF

day of Mas el, 2007 before me personally appeared Julie 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 purposes therein set forth.

, [SEAL]



PATENT

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Docket No: 279.D27USI

Serial Number : Not Assign Filling Data : even date he Page 5 of 5		
1000 444	<u></u>	
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in tes	TIMONY WHEREOF, I have I	hereunto set my hand this 13 day of
March	, 2007.	-
		AND THE PARTY OF T
	. <u></u>	distribution of the second
		Helen L. Reeve
STATE OF)	
)ss	•
COUNTY OF		
		_, 2007 before me personally appeared <u>Helen L.</u>
		rson described in and who executed the foregoing
instrument, and he/	she duly acknowledged to me th	hat he/she executed the same for the uses and purposes
therein set forth.		
	•	
[SEAL]		
	ı	Notary Public
-	-	
		Le Notaire Patrick GUSTIN
	GE GUSTIN	résidant à AUDERGHEM, certifie
		et atteste l'authenticité de la signature apposée ci-dessus,
		Fait à AUDERGHEM, le 13-3-0-7.

PATENT REEL: 019138 FRAME: 0440

RECORDED: 04/09/2007