

RECORDATION FORM COVER SHEET
PATENTS ONLY

Atty Ref/Docket No.: 279.C25US1

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Jeff West, Jay A. Tzucker, Mahesh Maddali and James Kalgren

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) of conveying party(ies) attached?
 Yes No

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

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: June 23, 2006, June 21, 2006, July 5, 2006, June 12, 2006

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. 11/380,570, filed April 27, 2006

B. Patent No.(s)

Additional numbers attached? Yes No

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

Name: Suneel Arora
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
 Authorized to be charged to deposit account


8. Please charge any additional fees or credit any over payments to our Deposit account number: 19-0743

DO NOT USE THIS SPACE

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.

Suneel Arora/Reg. No. 42,267
Name of Person Signing

 July 17, 2006
Signature Date

Total number of pages including cover sheet: 6

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

CH \$40.00 190743 11380570

jw

ASSIGNMENT

1421 SE Allen Rd Bellevue, WA
 98006 WHEREAS, We, Jeff West, residing at 15817 NE 90th Street #F146, Redmond, WA 98052, and Jay A. Tzucker, residing at 10808 101 Avenue NE, Kirkland, WA 98033, and Mahesh Maddali, residing at 1150 Cushing Circle Apt. 203, St. Paul, MN 55108, and James Kalgren, residing at 204 Woodridge Lane, Lino Lakes, MN 55014, made certain new and useful inventions and improvements for which we filed an application for Letters Patent of the United States on April 27, 2006, which application was assigned U.S. patent application serial number 11/380,570, and is entitled MEDICAL DEVICE USER INTERFACE AUTOMATICALLY RESOLVING INTERACTION BETWEEN PROGRAMMABLE PARAMETERS;

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 23rd day of June, 2006.

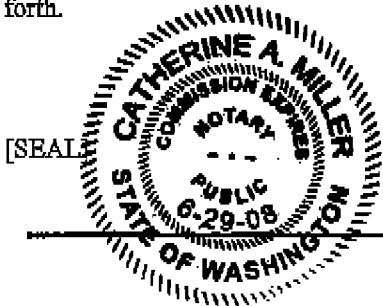
(Handwritten Signature)

Jeff West

STATE OF Washington)

)ss
COUNTY OF King)

On this 23rd day of June, 2006 before me personally appeared Jeff West 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.



(Handwritten Signature)

Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 21st day of June, 2006.

Jay A. Tzucker
Jay A. Tzucker

STATE OF Washington)ss
COUNTY OF King)

On this 21st day of June, 2006 before me personally appeared Jay A. Tzucker, 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]



Catherine Miller
Notary Public

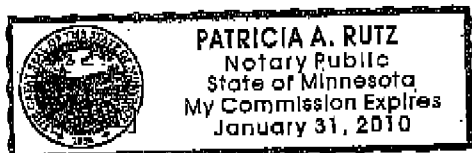
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IN TESTIMONY WHEREOF, I have hereunto set my hand this 5 day of
July, 2006.

Mahesh Maddali
 Mahesh Maddali

STATE OF MN)
) ss
 COUNTY OF TRAMSEY)

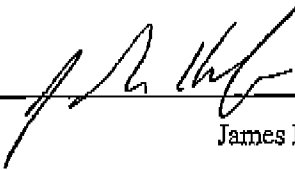
On this 5th day of July, 2006 before me personally appeared Mahesh Maddali, to me known and known to me to be the person described in and who executed the foregoing instrument, and he/she duly acknowledged to me that he/she executed the same for the uses and purposes therein set forth.



Patricia A. Rutz
 Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this 12 day of
June, 2006.

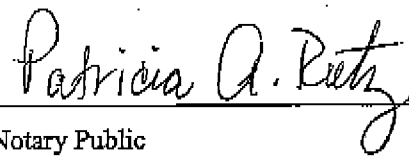

James Kalgren

STATE OF Minnesota

COUNTY OF RAMSEY)ss
Ancker (APR)

On this 12 day of June, 2006 before me personally appeared James Kalgren 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