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FORM PTO-1594
01-10-96:CMG



U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

Atty Ref/Docket No.: 279.296US1

101712231

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

1. Name of conveying party(ies):

Jeffrey E. Stahmann, Rene H. Wentkowski, James Kalgren,
Sylvia Quiles and Scott Vanderlinde

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

3. Nature of conveyance: 5-7-01

- Assignment Merger
- Security Agreement Change of Name
- Other _____

Execution Date: March 5, 2001, March 7, 2001, March 7, 2001, March 8, 2001 and April 12, 2001

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

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

MAY - 7 2001

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)

B. Patent No.(s)

Serial No. 09/748,797, filed December 26, 2000

Additional numbers attached? [] Yes [X] No

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

Name: Timothy E. Bianchi

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 overpayments 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.

Timothy E. Bianchi/Reg. No. 39,610
Name of Person Signing

Timothy E. Bianchi
Signature

May 2, 2001
Date

Total number of pages including cover sheet: 5

OMB No. 0651-0011 (exp. 4/94)

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PATENT
REEL: 011772 FRAME: 0723

ASSIGNMENT

WHEREAS, WE, Jeffrey E. Stahmann, residing at 4850 - 154th Lane NW, Ramsey, MN 55303, and Rene H. Wentkowski, residing at 4867 Birch Lake Circle, White Bear Lake, MN 55110, and James Kalgren, residing at 204 Woodridge Lane, Lino Lakes, MN 55014, and Sylvia Quiles, residing at 1918 127th Circle NW, Coon Rapids, MN 55448, and Scott Vanderlinde, residing at 16905 28th Avenue N., Plymouth, MN 55447, made certain new and useful inventions and improvements for which We filed an application for Letters Patent of the United States on December 26, 2000, which application was assigned U.S. patent application serial number 09/748,797, and is entitled MODE TRANSITION TIMING FOR SYNCHRONIZED PACING.

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, (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 therefore;

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 therefrom, 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 therefrom; 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.

