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1. Name of conveying party(ies)

DOERR, Thomas
KUCHER, Andreas
PHILIPP, Jens
WEISS, Ingo

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

2. Name and address of receiving party(ies)

Name: BIOTRONIK CRM Patent AG

Internal Address: _____

Street Address: Neuhofstrasse 4

CH-6341

City: Baar

State: _____

Country: Switzerland Zip: _____

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 9/21/2006, 10/10/2006, 9/20/2006

- Assignment Merger
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- Executive Order 9424, Confirmatory License
- Other _____

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

11/545,791

B. Patent No.(s)

Additional numbers attached? Yes No

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

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6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

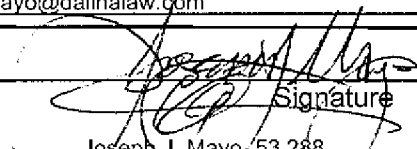
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8. Payment Information

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9. Signature:

Signature

Joseph J. Mayo, 53,288

Name of Person Signing

1/4/2007

Date

Total number of pages including cover sheet, attachments, and documents:

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OP \$40.00 11545791

ASSIGNMENT OF RIGHTS

Assignee: BIOTRONIK CRM Patent AG

DLG Ref. No.:

Assignors: Thomas DOERR, Dr. Andreas KUCHER, Dr. Jens PHILIPP, Dr. Ingo WEISS

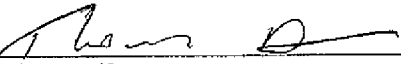
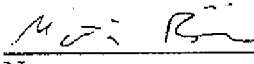

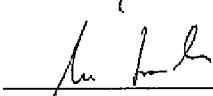
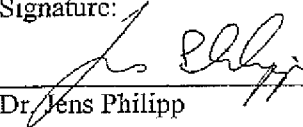

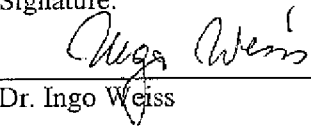

IMPLANTABLE DEVICE FOR CARDIAC VECTOR DETERMINATION

Whereas, Thomas DOERR a citizen of Germany, Dr. Andreas KUCHER a citizen of Germany, Dr. Jens PHILIPP a citizen of Germany, Dr. Ingo WEISS a citizen of Germany ("Assignors"), have conceived a certain invention entitled "IMPLANTABLE DEVICE FOR CARDIAC VECTOR DETERMINATION" ("Invention") and whereas, BIOTRONIK CRM Patent AG an entity existing under the laws of Switzerland and having a place of business at Neuhofstrasse 4, CH-6341 Baar, Switzerland ("Assignee") is desirous of acquiring or has acquired the entire right, title and interest in and to the Invention and all rights relating thereto;

Now, therefore, for consideration the adequacy and receipt of which is hereby acknowledged, and other good and valuable consideration, Assignor hereby irrevocably sells, transfers, and assigns the full and exclusive right, title and interest in and to the Invention including any causes of action relating thereto and the right to collect damages recoverable thereon, the right to sue for infringement of any patents issuing therefrom and to collect damages therefore, and all rights to continuing, continuations-in-part, divisional, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on said Invention; and all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said Invention; and in and to all rights of priority resulting from the filing of said Applications.

Assignor hereby authorize and request the Director of the U.S. Patent and Trademark Office and all foreign Patent Offices to issue Patents for the subject matter assigned herein to said Assignee, of the entire right, title, and interest in and to the same, for Assignee's sole use and behoof; and for the use and behoof of Assignee's legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made. Assignor hereby covenants with Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights to the Invention herein conveyed has been made to other by the undersigned, and that the full right to convey as herein expressed is possessed by the undersigned.

IN WITNESS WHEREOF, and intending to be legally bound, the parties hereto cause this Agreement to be executed.

Inventor Signatures	Witness Signatures	Date
Signature:  Thomas Dörr	 Name: Martin Römer	Sept 21 st 2006
Signature:  Dr. Andreas Kucher	 Name: U. FRANKE	10 th Oct 2006
Signature:  Dr. Jens Philipp	 Name: Denise Heggeneder	20 th Sep 2006
Signature:  Dr. Ingo Weiss	 Name: Martin Römer	20 th Sep 2006