PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Philipp Staeuber	02/11/2011
Andreas Neumann	02/11/2011
Ulrich Busch	02/11/2011
Dr. Peter Wohlgemuth	02/11/2011

RECEIVING PARTY DATA

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Street Address:	Woermannkehre 1
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State/Country:	GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13023894

CORRESPONDENCE DATA

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Total Attachments: 4

PATENT REEL: 025856 FRAME: 0553 P \$40.00 1302389

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PATENT REEL: 025856 FRAME: 0554

ASSIGNMENT

This document is an ASSIGNMENT made by ASSIGNOR(S):

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to ASSIGNEE:

BIOTRONIK SE & Co. KG

of

Woermannkehre 1

12359 Berlin, Germany

(an entity organized under the laws of Germany).

For good and valuable consideration rendered by ASSIGNEE to ASSIGNOR(S), the receipt of which is acknowledged:

1. Assignment.

Each ASSIGNOR sells and assigns to the ASSIGNEE, and to the ASSIGNEE's successors and assignees, their entire right, title and interest in the invention entitled CARDIOVERTER/DEFIBRILLATOR AND SIGNAL PROCESSING DEVICE FOR CLASSIFYING INTRACARDIAC SIGNALS set forth in the following patent applications:

Title (as filed):

CARDIOVERTER/DEFIBRILLATOR AND SIGNAL PROCESSING

DEVICE FOR CLASSIFYING INTRACARDIAC SIGNALS

Inventor(s):

Philipp Staeuber, Andreas Neumann, Ulrich Busch, Dr. Peter Wohlgemuth

U.S. Filing Date:

February 9, 2011

U.S. Serial No.:

13/023,894

The ASSIGNEE or the attorney of record are authorized to insert the filing date and serial number of the application above after such have been established.

Each ASSIGNOR acknowledges that their entire beneficial interest in the invention to which the above application relates is irrevocably vested in the ASSIGNEE, including the right to apply for protection in all countries abroad and the right to claim priority under any International Conventions for such applications, and assent to the making of any such applications and any substitutes, refiles, divisions, or continuations resulting from any such applications, with or without priority claims. Each ASSIGNOR acknowledges that the ASSIGNEE shall hold all right, title and interest in the invention as fully and completely as they would have been held by the ASSIGNOR had this ASSIGNMENT not been made, including any right, title and interest in and to any causes of action for infringement, and the right to sue and collect damages for any infringement.

2. Other Matter Encompassed.

This sale and assignment extends to the previously-noted matter, and also to (a) any related substitute, refile, divisional, or continuation applications filed in the United States and elsewhere; (b) any subsequent patent applications filed in the United States or elsewhere claiming the benefit of priority to this or any of the aforementioned applications; (c) any patents issuing out of any of the aforementioned applications, and any reissues or extensions of such patents; and (d) any other patent applications or patents relating to the invention set forth in the application(s) identified above.

3. Assignor Certification of Ownership.

Each ASSIGNOR covenants that they have the full right to convey their entire right, title and interest in the invention to the ASSIGNEE, and that they have not executed and will not execute any agreement in conflict with this ASSIGNMENT.

4. Assignor Assistance in Securing Rights.

Each ASSIGNOR covenants that they will at any time and upon request execute and deliver any and all papers that may be necessary or desirable to perfect the title in the invention, or the title in any application regarding the invention or in any patents that may be granted for the invention. If the ASSIGNEE or its successors or assignees desire to make substitute, refile, division, or continuation applications for the invention, or to secure a reissue or extension of a patent for the invention, or to file a disclaimer relating to the invention, or to make an application for a corresponding patent in any foreign country, the ASSIGNORS covenant that they will at any

PATENT REEL: 025856 FRAME: 0556 time and upon request sign all papers, make all rightful oaths, and do all lawful acts necessary for these purposes, but at the expense of the ASSIGNEE.

The ASSIGNORS covenant that they will at all times communicate to the ASSIGNEE, its successors, assigns, and legal representatives, all facts relating to the invention and any applications or patents relating to the invention known to them, and testify as to these facts in interferences or other litigation when requested to do so, but at the expense of the ASSIGNEE.

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