PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Doerr	10/28/2008
Dr. Dirk Muessig	11/03/2008
Dr. Volker Lang	11/03/2008

RECEIVING PARTY DATA

Name:	BIOTRONIK CRM Patent AG	
Street Address:	Neuhofstrasse 4	
City:	Baar	
State/Country:	SWITZERLAND	
Postal Code:	6341	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12269746

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1131-P0083
NAME OF SUBMITTER:	Simon Fraser

Total Attachments: 3

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PATENT REEL: 021878 FRAME: 0048

ASSIGNMENT OF RIGHTS

Assignee:

BIOTRONIK CRM Patent AG

DLG Ref. No.:

Assignors:

Thomas DOERR, Dr. Dirk MUESSIG, Dr. Volker LANG

BIVENTRICULAR CARDIAC STIMULATOR

Whereas, <u>Thomas DOERR</u> a citizen of Germany, <u>Dr. Dirk MUESSIG</u> a citizen of Germany, <u>Dr. Volker LANG</u> a citizen of Germany ("Assignors"), have conceived a certain invention entitled "BIVENTRICULAR CARDIAC STIMULATOR" ("Invention") and whereas, <u>BIOTRONIK CRM Patent AG</u> an entity existing under the laws of <u>Switzerland</u> and having a place of business at <u>Neuhofstrasse 4, 6341 Baar</u>, <u>Switzerland</u> ("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 Assignees sole use and behoof; and for the use and behoof of Assignee 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.

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Inventor Signatures	Witness Signatures	Date
Signature:	Caro fem Capin	28/4 Ocht.
Thomas DOERR	Name: Dr. Torder Lang	2008
Signature:		
Dr. Dirk MUESSIG	Name:	
Signature:		
Dr. Volker LANG	Name:	

Inventor Signatures	Witness Signatures	Date
Signature:		
Thomas DOERR	Name:	
Signature:		
165	Volu Zang	November 3
Dr Dirk MUESSIG	Name: Volume Lange	2008
Signature:		3. 5 69
100ch ddug	A Committee of the Comm	November 3
Dr. Volker LANG	Name: Disk Harstiy	2008