PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Thomas Doerr	04/08/2009
Peter Schneider	04/08/2009
Dr. Torsten Lang	04/08/2009

RECEIVING PARTY DATA

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State/Country:	SWITZERLAND

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12426325

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ATTORNEY DOCKET NUMBER: 1131-P0098

NAME OF SUBMITTER: Daniel Cotman

Total Attachments: 5

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> PATENT REEL: 022615 FRAME: 0539

ASSIGNMENT OF RIGHTS

Assignee:

BIOTRONIK CRM Patent AG

DLG Ref. No.: 1131-P0098

Assignors:

Thomas DOERR, Peter SCHNEIDER, Dr. Torsten LANG

ANTITACHYCARDIAC STIMULATOR

Whereas, Thomas DOERR a citizen of Germany, Peter SCHNEIDER a citizen of Germany, Dr. Torsten LANG a citizen of Germany ("Assignors"), have conceived a certain invention entitled "ANTITACHYCARDIAC STIMULATOR" ("Invention") and whereas, BIOTRONIK CRM Patent AG an entity existing under the laws of Switzerland and having a place of business at Neuhofstrasse 4, 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 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:	14 N C C C	8 Hippit
Thomas DOERR	Name: MARTIN ROMER	2009
Signature: Tek Silgenger	and blace	8 th April
Peter SCHNEIDER	Name: Guido Volkholz	2.005
Signature:	ayo Wen	8th April
Dr. Torsten LÅNG	Name: U NGO WEISS	2.009

DECLARATION AND POWER OF ATTORNEY IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I/We hereby declare that:

My/Our residence, mailing address and citizenship are as stated below, next to each name. I/We believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled

"ANTITACHYCARDIAC STIMULATOR"

ine:	specification of which	
Х	is attached hereto.	
	was filed on	as
	Application Serial No.:	
	and was amended on:	
		(if applicable)

I/We hereby state that I/we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I/We acknowledge the duty to disclose information which is material to patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

Authorization To Permit Access To Application by Participating Offices

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), and any other intellectual property offices in which a foreign application claiming priority to the above-identified application is filed access to the above-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, or other intellectual property office in which a foreign application claming priority to the above-identified application is filed to have access to the application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the application-asfiled with respect to: 1) the above-identified application, 2) any foreign application to which the above-identified application claims priority under 35 USC 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the above-identified US application, and 3) any U.S. application from which benefit is sought in the above-identified application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

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I/We hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or (f), or §365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application	<u>1(s)</u>		Priority Claimed:
(Number)	(Country)	(Day/Month/Year Filed)	
10 2008 020 022.0	DE	April 22, 2008	X Yes
			☐ Yes
			☐ Yes

I/We hereby claim the benefit under Title 35, United States Code, §119(e) for any provisional applications listed below and under Title 35, United States Code §120 of any United States utility application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information that is material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56 which became available to me between the filing date of the prior application and the national or PCT international filing date of this application:

Prior U.S. Utility Applica	ation(s)		Priority Claimed:
(Number)	(Status – Pending/Patented)	(Day/Month/Year Filed)	
			☐ Yes
			☐ Yes
			☐ Yes

POWER OF ATTORNEY

I/We hereby appoint attorneys at PTO Customer Number **36067**, as my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. Please direct all correspondence to the address associated with this customer number.

I/We hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Inventor's Signature: <u>Peks Shinish</u> Date: Stand 2009
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Full Name of Inventor: Dr. Torsten LANG
Inventor's Signature: Troke lange Date: 8th April 2009
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