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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Frank KRUEGER	08/22/2006
Heiko SPECHT	08/21/2006
Hans-Juergen WACHTER	08/21/2006
Oliver KEITEL	08/21/2006

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11378902

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ATTORNEY DOCKET NUMBER:	200920.0022
NAME OF SUBMITTER:	Sheryl R. Neumann

PATENT REEL: 018294 FRAME: 0681

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PATENT

REEL: 018294 FRAME: 0682

Attorney Docket No.:920-22US (P10308 US)

ASSIGNMENT (PATENT APPLICATION)

Whereas, we, ("ASSIGNORS"):

Inventor	Citizenship	<u>Address</u>
Frank KRUEGER	German	Loensstrasse 12 63486 Bruchkoebel, Germany
Heiko SPECHT	German	Gentilstrasse 1 63739 Aschaffenburg, Germany
Hans-Juergen WACHTER	German	Babenhaeuser Strasse 26 a 63322 Roedermark, Germany
Oliver KEITEL	German	Strietwaldstrasse 59 63741 Aschaffenburg, Germany

having invented a certain new and useful invention entitled:

STIMULATION ELECTRODE WITH POROUS COATING

For which a	United.	States patent	application	is to be filed or h	nas been filed on	
March 17	, 2006	under	U.S. Patent	Application No.	11/378,902	_; and

WHEREAS, ("ASSIGNEE"):

W. C. Heraeus GmbH (a German Corporation) Heraeusstrasse 12-14, 63450 Hanau, Germany

is desirous of acquiring the entire right, title and interest in and to the invention throughout the United States or the world, and all right, title and interest in, to and under any and all Letters Patent of the United States or all countries throughout the world;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are hereby acknowledged, ASSIGNORS, intending to be legally bound, do hereby:

PATENT REEL: 018294 FRAME: 0683 AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and interest for the United States and its possessions and territories and all foreign countries in and to the invention which is disclosed in the above-identified patent application, and, in and to any and all patent applications related thereto including, but not limited to, all provisionals, non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the invention; all original, reissued and reexamined patents and extensions thereof which have been or shall be issued in the United States and all foreign countries on the invention to the full end of the term or terms for which the patent(s) may be granted, as fully and entirely as the same would have been held by the undersigned ASSIGNORS had this Assignment not been made; and specifically including all rights of priority created by the above patent application under any treaty, convention or law relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNORS, and that the full right to convey the same as herein expressed is possessed by ASSIGNORS;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNORS will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNORS relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirably for vesting title to the invention in ASSIGNEE; and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNORS;

AGREES to hold in trust, keep confidential, not make use of, and not disclose or reveal to any third party said invention, without ASSIGNEE'S prior written consent.

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNORS and extending to the successors, assigns, and nominees of ASSIGNEE.

Date Frank KRUEGER

PATENT REEL: 018294 FRAME: 0684

A AND TO ITEM	Heiko SPECHT			
Date				
Norwa 21 Awa				
Date	Hans-Juergen WACHTER			
<u> Majayo Itji Istol</u>	<u> 1840 - 1849 (</u>			
Date	Oliver KEITEL			

RECORDED: 09/25/2006