PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Boll	08/03/2011

RECEIVING PARTY DATA

Name:	B. Braun Melsungen AG
Street Address:	Carl-Braun-Strasse 1
City:	Melsungen
State/Country:	GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13201321

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ATTORNEY DOCKET NUMBER: KSW-4-PCT-US (111899US TE

NAME OF SUBMITTER: Jason W. Johnston

Total Attachments: 2

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PATENT REEL: 026743 FRAME: 0704

Attorney Docket Number: KSW-4-PCT-US

ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, I, Michael Boll, a citizen of Germany residing at Dessauer Straβe 15, 34212 Melsungen, Germany, as assignor, have made an invention entitled PLASMA-ADAPATED FULL ELECTROLYTE SOLUTION as described in International Patent Application No. PCT/EP2010/052895 having a filing date of March 8, 2010, which claims priority to and the benefit of German Patent Application No. 102009012671.6 filed in the German Intellectual Property Office on March 13, 2009; and

WHEREAS, B. Braun Melsungen AG, Carl-Braun-Strasse 1, 34212 Melsungen, Germany, as assignee, is desirous of securing the entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I, as assignor, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such applications, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof, and I hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Agreement.

AND, I HEREBY covenant that I have the full right to convey the interest assigned by this Assignment, and I have not executed, and will not execute any agreement in conflict with this Assignment;

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AND, I HEREBY further covenant and agree that I will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, Assignor has executed this document on the date

indicated below.

Milehael Boll

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