504533956 09/06/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GAMBRO UF SOLUTIONS, INC.	07/01/2016

RECEIVING PARTY DATA

Name:	GAMBRO LUNDIA AB
Street Address:	P.O. BOX 10101
City:	LUND
State/Country:	SWEDEN
Postal Code:	22010

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15554065

CORRESPONDENCE DATA

Fax Number: (612)305-1228

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	405.01200101
NAME OF SUBMITTER:	MARK J. GEBHARDT
SIGNATURE:	/Mark J. Gebhardt/
DATE SIGNED:	09/06/2017

Total Attachments: 2

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PATENT 504533956 REEL: 043495 FRAME: 0389

Docket: 405.01200201 (PN2134)

ASSIGNMENT

Whereas, Gambro UF Solutions, Inc. (hereinafter referred to as "Assignor"), a corporation having its post office address at 7601 Northland Drive, Suite 170, Brooklyn Park, Minnesota 55428, has acquired by assignment the entire right, title, and interest in and to inventions and improvements described in the application for Letters Patent of the United States:

MEDICAL TREATMENT DEVICE WITH SPEAKER SOUND DETECTION

Filed: April 1, 2016 PCT Serial No.: PCT/US2016/25572

as described in the above-identified patent application filed under the Patent Cooperation Treaty and which claims priority and/or the benefit of the following application(s):

MEDICAL TREATMENT DEVICE WITH SPEAKER SOUND DETECTION

Filed: April 6, 2015 Application Serial No.: 62/143,385

Now, therefore, for good and valuable consideration, receipt and sufficiency of which is acknowledged, Assignor has agreed to assign and transfer and does hereby assign and transfer unto Gambro Lundia AB (hereinafter referred to as "Assignee"), having its post office address at P.O. Box 10101, SE-22010 Lund, Sweden, its successors and assigns, the entire right, title, and interest in and to said invention and application, and in and to any division or continuation (in whole or in part) of said application, and in and to any and all Letters Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for Letters Patent, Utility Models, or Inventors' Certificates in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), which have been or may be granted thereon or on any continued prosecution application, divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said invention or improvements thereon, to be held and enjoyed as fully and exclusively as they would have been by Assignor had this assignment and transfer not been made;

Assignor does further agree, for itself and its successors and assigns, to execute and deliver without further consideration any further applications, assignments, and documents, and to perform such other acts as it lawfully may, that may be deemed necessary by the Assignee, its successors, assigns, and nominees, fully to secure its right, title, and interest as aforesaid and to obtain or maintain Letters Patent, Utility Models, or Inventors' Certificates in any and all countries:

And Assignor does hereby authorize and request the Commissioner of Patents to issue any and all Letters Patent which may be granted upon any of said applications, to Gambro Lundia AB as the assignee of the entire right, title, and interest therein.

And, furthermore Assignor covenants and agrees with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and

property herein conveyed has been made to others by Assignor and that full right to convey the same as herein expressed is possessed by the Assignor.

In witness whereof, Assignor and Assignee have executed this Assignment on the days and years set forth below.

For and on behalf of GAMBRO UF SOLUTIONS, INC.	For and on behalf of GAMBRO LUNDIA AB
by its authorized officer	by its authorized officer
Mad	Ar Of
Signature	Signature
Jeffrey C. Nichols	Anders Onshage
Printed Name	Printed Name
J. 1, 2016	July 25, 2016
Date J J	Date
Authorized Signatory	Sr. Counsel Intellectual Property

Title

Title