503525613 10/15/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3572239

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GAMBRO UF SOLUTIONS, INC.	01/23/2014

RECEIVING PARTY DATA

Name:	GAMBRO RENAL PRODUCTS, INC.	
Street Address:	14143 DENVER WEST PARKWAY	
Internal Address:	SUITE 400	
City:	LAKEWOOD	
State/Country:	COLORADO	
Postal Code:	80401	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14655245

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	405.00500101	
NAME OF SUBMITTER:	KEVIN W. RAASCH	
SIGNATURE:	/Kevin W Raasch/	
DATE SIGNED:	10/15/2015	

Total Attachments: 2

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PATENT 503525613 REEL: 036805 FRAME: 0500

Docket: 405.00500201 (PN1800)

ASSIGNMENT (PCT)

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 described in

SYRINGE PUMP ENAGEMENT DETECTION APPARATUS AND METHODS

Filed: December 27, 2013

PCT Serial No.: PCT/US2013/077926

Application Serial No.: 61/746,697

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):

SYRINGE PUMP ENAGEMENT DETECTION APPARATUS AND METHODS

Filed: December 28, 2012

Now, therefore, for good and valuable consideration, receipt of which is acknowledged, Assignor has agreed to assign and transfer and does hereby assign and transfer unto Gambro Renal Products, Inc. (hereinafter referred to as "Assignee"), having its post office address at 14143 Denver West Parkway, Suite 400, Lakewood, Colorado 80401, its successors and assigns, the entire right, title, and interest in and to any application identified above and the inventions disclosed in any application identified above, and in and to any division or continuation (in whole or in part) of said application(s), and in and to any and all Patent, reexaminations, reissues, or extensions thereof, of the United States of America and countries foreign thereto (including the right to apply for 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 divisional, continuation (in whole or in part), renewal, reexamination, reissue, or other or further application based in whole or in part upon said inventions, 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 Patents, 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 Patents, Utility Models, or Inventors' Certificates, and the like, which may be granted upon any of said applications, to Gambro Renal Products, Inc. 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.

by its authorized officer

Signature

John O'mahow

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Title

For and on behalf of

GAMBRO RENAL PRODUCTS, INC. by its authorized officer

Signature

Printed Name

Feb. 17, 2014

Date

Title Secretor

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