PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FRANCESCO FONTANAZZI	06/08/2015
FRANCESCO ROSATI	05/29/2015
ALESSANDRO SURACE	06/08/2015

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15911448

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ATTORNEY DOCKET NUMBER: 3724361.00258	
NAME OF SUBMITTER:	ROBERT M. BARRETT
SIGNATURE:	/Robert M. Barrett/
DATE SIGNED:	03/05/2018

Total Attachments: 4

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PATENT 504804189 REEL: 045106 FRAME: 0872

ASSIGNMENT

WHEREAS, the undersigned, to wit: <u>Francesco Fontanazzi</u>, <u>Francesco Rosati and Alessandro Surace</u> (hereinafter "ASSIGNORS"), are the lawful owners of an invention entitled: <u>APPARATUS FOR DETERMINING A PARAMETER INDICATIVE OF THE PROGRESS OF AN EXTRACORPOREAL BLOOD TREATMENT</u>, for which a patent application of the United States was filed on May 11, 2015 in the United States Patent and Trademark Office having Application Serial No. 14/441,897;

AND WHEREAS, <u>Gambro Lundia AB</u> (hereinafter "ASSIGNEE"), a corporation duly organized and existing under the laws of <u>Lund</u> and having its principal office and place of business at <u>P.O. Box 10101</u>, <u>Lund</u>, <u>Sweden SE-22010</u>, desires to acquire the entire right, title, and interest therein;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, said ASSIGNORS do hereby sell, assign, and transfer, and hereby set over unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right, title and interest to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, to be held and enjoyed by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by said ASSIGNORS had this assignment and sale not been made, including, without limitation, all rights to the aforesaid application and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said inventions in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent; and ASSIGNORS hereby authorize and request the Commissioner of Patents to issue all Letters Patent issuing therefrom to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives.

ASSIGNORS hereby agree to execute any papers, provide any information and testify in any interference or litigation at the request of ASSIGNEE, its successors, assigns and legal representatives, when deemed essential to ASSIGNEE's, its successors', assigns' and legal representatives' full enjoyment, protection, enforcement and title in and to such invention and rights hereby transferred.

ASSIGNORS furthermore agree upon request of said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, to execute any and all papers desired by said ASSIGNEE, its successors, assigns and legal representatives, for the filing and granting of foreign applications and the perfecting of title thereto in said ASSIGNEE, its successors, assigns and legal representatives.

<u>Signature</u>	Date Signed
Trancia Tamara, Name: Francesco Fontanazzi	08/06/2015
Address: <u>Via Fregni, 47</u> <u>Modena, Italy I-41100</u>	
Before me personally appeared the person whose instrument, and executed the foregoing instrument in my therein, by signing his/her name hereto.	
Signature	Date Signed

<u>Signature</u>		<u>Date Signed</u>
<u></u>	Larceso RSA	23 May 2015
Name: F	rancesco Rosati	
Address:	Via Rinalducci, n. 6 Fano, Italy I-61032	
instrumer		on whose name is subscribed to the foregoing ent in my presence for the purpose contained
Signature	2	Date Signed

Signature		Date Signed
Name: Λ	lessandro Surace	21CS-WE-20
Address;	No. 55, Via Aldo Moro Carpi, Italy 1-41012	
Before me personally appeared the person whose name is subscribed to the foregoing instrument, and executed the foregoing instrument in my presence for the purpose contained therein, by signing his/her name hereto.		
Signature		Date Signed

Page 4 of 4