PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
MASSIMO FAVA	11/13/2006	
MAURO SUFFRITTI	11/13/2006	
ANNA PUPPINI	11/13/2006	

RECEIVING PARTY DATA

Name:	GAMBRO DASCO S.P.A.
Street Address:	No. 66, via Modenese
City:	I-41036 Medolla
State/Country:	ITALY

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12514141

CORRESPONDENCE DATA

Fax Number: (216)579-6073

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: ckintly@pearne.com

Correspondent Name: John P. Murtaugh, PEARNE & GORDON LLP

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ATTORNEY DOCKET NUMBER: GAMB-45321

NAME OF SUBMITTER: John P. Murtaugh

Total Attachments: 4

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PATENT REEL: 022880 FRAME: 0063 12514141

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ASSIGNMENT TO GAMBRO DASCO S.P.A.

WHEREAS, We, the below named inventors, hereinafter referred to as Assignors, have made or contributed to an invention entitled:

"AN APPARATUS FOR EXTRACORPOREAL BLOOD TREATMENT"

Which is identified in GAMBRO Intellectual Property Department by our reference number PN0717, and

WHEREAS, Gambro Dasco S.p.A. whose post office address is No. 66, via Modenese, I-41036 Medolla, Italy (hereinafter referred to 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 all provisional and non-provisional applications for Letters Patent on this invention and all the Letters Patent to be issued around the world upon these applications;

NOW THEREFORE, be it known that for and in consideration of the sum of ten US Dollars (US \$ 10.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, We, as assignors, 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/our entire right, title and interest in and to this invention and any provisional application, and all non-provisional applications for Letters Patent in any country which may hereafter be filed for this invention, all divisions and continuations thereof, and all Letters Patent of the United States or other countries which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application (s), and all applications for Letters Patent which may hereafter be filed for this invention in any country and all Letters Patent which may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country whose duty 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 Assignment;

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

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with assignee, its successors, and assigns, any facts known to us 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 to this invention in said assignee, its successors and assigns, execute all non-provisional, divisional, continuation and reissue applications, made 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 in

any other 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 TESTIMONY WHEREOF, we have hereunto set our hands.

Name of the Inventors	Address	Citizenship	<u>Signature</u>	<u>Date</u>
and Assignors				
FAVA Massimo	No. 3, via Favorita 1-41037 Mirandola Italy	Italian	En Lo)S/4/206
SUFFRITTI Mauro	No. 14, via Donizetti 1-41036 Medolla Italy	Italian	literassoft to	13/4/266

WITNESS: Dome Denotor

LAURA BEMATTI

ASSIGNMENT TO GAMBRO DASCO S.P.A.

WHEREAS, We, the below named inventors, hereinafter referred to as Assignors, have made or contributed to an invention entitled:

"AN APPARATUS FOR EXTRACORPOREAL BLOOD TREATMENT"

Which is identified in GAMBRO Intellectual Property Department by our reference number PN0717, and

WHEREAS, Gambro Dasco S.p.A. whose post office address is No. 66, via Modenese, I-41036 Medolla, Italy (hereinafter referred to 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 all provisional and non-provisional applications for Letters Patent on this invention and all the Letters Patent to be issued around the world upon these applications;

NOW THEREFORE, be it known that for and in consideration of the sum of ten US Dollars (US \$ 10.00) in hand paid and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, We, as assignors, 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/our entire right, title and interest in and to this invention and any provisional application, and all non-provisional applications for Letters Patent in any country which may hereafter be filed for this invention, all divisions and continuations thereof, and all Letters Patent of the United States or other countries which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application (s), and all applications for Letters Patent which may hereafter be filed for this invention in any country and all Letters Patent which may be granted on this invention in any country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country whose duty 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 Assignment;

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

AND, WE HEREBY further covenant and agree that WE will, without further consideration, communicate with assignee, its successors, and assigns, any facts known to us 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 to this invention in said assignee, its successors and assigns, execute all non-provisional, divisional, continuation and reissue applications, made 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 in

any other 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 TESTIMONY WHEREOF, we have hereunto set our hands.

Name of the Inventors	Address	Citizenship	Signature	Date
and Assignors				
PUPPINI Anna	No. 15, via I. Nievo I-41037 Mirandola Italy	Italian	Leens Pop	13/4/2004

WITNESS

RECORDED: 06/26/2009

PATENT

REEL: 022880 FRAME: 0068