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FORM PTO-1595 1-31-92	02-04-2004	<u>-</u>	Г	U.S. Department Patent and Trade Attorney Docket I Attorney Custome	mark Office	
To the Honorable Commissioner Please record the attached original	1.6.5		ATTN. SERVI	BOX ASSIGNMENTS	S RECORDATION	
Name of conveying parties	:	2.		address of receiving	party: 0	
1) Silvio CAVALCANTI 2) Carlo Alberto LODI 3) Massimo FAVA		Name:	GAMB	RO DASCO S.p.A.	U.S. P. 765148	
Additional name of conveying party	attached? ☐ Yes ⊠ No	Interna	l Address:		10	
3. Nature of conveyance:		Street	Address:	Via Modenese, 66, I-41036 Medolla, It		
	Merger	City:		1 41000 Medena, R	aly	
Security Agreement	Change of Name	State:		Zip Code:		
Other:	Other:			Address attached?		
Execution Date: January 20, 20	03	_	☐ Yes	⊠ No		
4. Application number or pate application: January 8, 20	nt number: If this document is being f 04	iled togetl	her with a ne	w application, the ex	ecution date of the	
A. Patent Application Number	,	В.	Patent Nui	mber:		
101765	5149					
	Additional numbers attached?	Yes] No		
Name and address of party to whom correspondence concerning document should be mailed:		6.	Total number of applications and registrations involved:			
Name: Mr. Ernest F. Chapman		7.	Total fee (37 CFR 3.41): \$40		
01/30/2004 STEUMEL1 00000040 10765149	/30/2004 STEUMEL1 00000040 10765149					
FC:8021 40.00 OP			Enclo: accou	sed (Pl ease charge d int)	leficiency to deposit	
	NDERSON, FARABOW, GARRETT		Autho	orized to be charged	to deposit account	
& DUNNER, L.L Street Address: 1300 I Street, N		-				
City: Washington, D.C.						
State: Zip:	20005-3315	8.	Deposit Ad	ccount No.: <u>06-0916</u>		
9. Statement and signature.		1				
To the best of my knowledge and be document.	elief, the foregoing information is true	and corre	ct and any at	ttached copy is a true	e copy of the original	
Ernest F. Chapman	ant to	L		January 28,	2004	
Reg. No. 25,961		ature		Da	ate	
Total num	nber of pages including cover sheet, a	ittachmen	ts and docur	ments: 3		

ASSIGNMENT TO GAMBRO DASCO S.p.A.

COPIA

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

"Apparecchiatura e metodo per il monitoraggio dell'accesso vascolare di un paziente sottoposto ad un trattamento extracorporeo di sangue"

"Apparatus and method for monitoring vascular access of patient under extracorporeal blood treatment"

Which is identified in GAMBRO Intellectual Property Department by our reference number PN0229, 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 and Assignors	Address	Citizenship	Signature	Date
CAVALCANTI Silvio	No. 3, via Farini I-40124 Bologna, Italy	Italian	flow	20.01.2003
LODI Carlo Alberto	No. 28, via Dallari I-41012 CARPI Italy	Italian	law Afrol	20.01.2003
FAVA Massimo	No. 49/B, via Vespucci I-41037 Mirandola (MO), Italy	Italian	Faallamo	20.01.2003

WITNESS:

VILLANOVA Massimo

ASSIGNMENT OF RIGHTS

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THIS ASSIGNMENT DEED is made the 27% of January Two Thousand and Three

BETWEEN:

Gambro Dasco S.p.A., no. 66, via Modenese, I-41036 Medolla, Italy

(hereafter "ASSIGNOR")

AND

Gambro Lundia AB, Magistratsvägen 16, 22643 LUND, Sweden

(hereafter "ASSIGNEE")

WHEREAS:

1) The ASSIGNOR has acquired or owns all or part of the intellectual property rights for "Apparecchiatura e metodo per il monitoraggio dell'accesso vascolare di un paziente sottoposto ad un trattamento extracorporeo di sangue" – "Apparatus and method for monitoring vascular access of patient under extracorporeal blood treatment" having the following reference number in the Gambro Intellectual Property Department PN0229(HP 1363) (hereafter the "SOLUTION").

2) The ASSIGNOR has agreed to assign to the ASSIGNEE all of its intellectual property rights concerning the SOLUTION, including but not limited to any national and/or regional patent application(s) or patent(s), any utility model application (s) or utility model(s), any trademark application(s) or trademark registration(s), any design application(s) or design registration(s), any copyright(s) or copyright registration(s), any trade secrets, and the right to file or obtain in any country any national and/or regional patent application(s) or patent(s), any utility model application (s) or utility model(s), any trademark application(s) or trademark registration(s), any design application(s) or design registration(s), any copyright(s) or copyright registration(s) directed to protection of the SOLUTION (collectively the "INTELLECTUAL PROPERTY").

3) The ASSIGNOR has agreed to assign to the ASSIGNEE all of its intellectual property rights including the priority rights and the right to apply and be named as its sole applicant, and entitlement to have a patent or patents or other intellectual property right in relation to the SOLUTION in its own name as sole owner.

NOW THIS DEED WITNESSES that in consideration of the above premises and the sum of ten Untied States dollars and other good and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNOR hereby assigns, transfers and sets over unto the ASSIGNEE, its successors and assigns, all of its rights concerning the SOLUTION and in the INTELLECTUAL PROPERTY, included in particular all its rights to apply in respect of any national or regional patent application(s) or patent(s), priority rights, and other intellectual property right and all rights, privileges and advantages appertaining thereto to hold the same unto the ASSIGNEE, its successors and assigns absolutely.

IN WITNESS WHEREOF these presents have been duly executed the day and year first above written.

Executed in two originals.

For and on behalf of Gambro Dasco S.p.A.

by its anyngrised officer The legal representative Mr. Antonio Bosetto

RECORDED: 01/28/2004

For and on behalf of Gambro Lundia AB

by its authorised efficer The legal representative Mr. Alain Granger

Wit. Alain Grange.