03-18-2005 **FORM PTO-1595** U.S. Department of Commerce **Patent and Trademark Office** 1-31-92 Attorney Docket No. 07552.0054 Attorney Customer Number: 22,852 To the Honorable Commissioner of Pater **ITTN. BOX ASSIGNMENTS RECORDATION** 102961802 Please record the attached original documents **3ERVICES** Name and address of receiving party(ies): Name of conveying party(ies): Alain FRUGIER Name: **HOSPAL INDUSTRIE** Additional name(s) of conveying party(ies) attached? 
Yes 
No Internal Address: 3. Nature of conveyance: Street Address: 7, avenue Lionel Terray 69330 Meyzieu, FRANCE  $\boxtimes$ City: Assignment Merger Change of Name Security State: Zip Code: Agreement Other: Additional name(s) & Address(es) attached? **Execution Date:** March 1, 2004 ☐ Yes ⊠ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application: January 25, 2005 A. Patent Application Number(s): B. Patent Number(s): ☐ Yes Additional numbers attached? ⊠ No 5. Name and address of party to whom correspondence 6. Total number of applications and registrations concerning document should be mailed: involved: 1 7. Name: Mr. Ernest F. Chapman Total fee (37 CFR 3.41): \$40  $\boxtimes$ Enclosed (Please charge deficiency to deposit account) Authorized to be charged to deposit account FINNEGAN, HENDERSON, FARABOW, GARRETT Internal Address: & DUNNER, L.L.P. Street Address: 901 New York Avenue, N.W. City: Washington, D.C. State: Zip: 20001-4413 8. Deposit Account No.: 06-0916 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Ernest F. Chapman March 8, 2005 Reg. No. 25,961 Date

Total number of pages including cover sheet, attachments and documents: 3

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PATENT REEL: 016364 FRAME: 0316

## ASSIGNMENT TO HOSPAL INDUSTRIE

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

## DEVICE AND PROCESS FOR CONTROLLING BLOOD CIRCULATION FOR A SINGLE NEEDLE CIRCUIT

Which is identified in GAMBRO Intellectual Property Department by our reference number PN 0335, and

WHEREAS, HOSPAL INDUSTRIE whose post office address is 7, avenue Lionel Terray 69330 Meyzieu - FRANCE (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.

PATENT REEL: 016364 FRAME: 0317

## IN TESTIMONY WHEREOF, we have hereunto set our hands.

Name of the Inventors	Address	Citizenship	Signature	Date
and Assignors				
FRUGIER Alain	89, rue du Grand Paradis 38230 TIGNIEU FRANCE	French	Fugui	March 1, 2004

**WITNESS:** 

**RECORDED: 03/08/2005** 

Annie PRAT

PATENT REEL: 016364 FRAME: 0318