

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

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| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the Assignee's name previously recorded on Reel 020477 Frame 0695. Assignor(s) hereby confirms the Assignee on the original assignment incorrectly was entered as Gambro BCT, Inc. It should be Gambro, Inc.. |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| Johan-Petter HAGSTROM | 01/14/2008 |
| Brian M. HOLMES | 08/10/2006 |
| Charles L. HAKE | 08/11/2006 |

RECEIVING PARTY DATA

| | |
|--------------------------|---------------------------|
| Name: | Gambro, Inc. |
| Street Address: | 10810 West Collins Avenue |
| Internal Address: | IP Department |
| City: | LAKEWOOD |
| State/Country: | COLORADO |
| Postal Code: | 80215 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 12063163 |

CORRESPONDENCE DATA

Fax Number: (303)231-4198
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 303-231-4132
 Email: jeannie.woods@us.gambro.com
 Correspondent Name: Edna M. O'Connor
 Address Line 1: 10810 West Collins Avenue
 Address Line 2: IP Department
 Address Line 4: LAKEWOOD, COLORADO 80215

ATTORNEY DOCKET NUMBER: B0522

CH \$40.00 12063163

NAME OF SUBMITTER:

Edna M. O'Connor

Total Attachments: 11

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TO: GAMBRO BCT, INC COMPANY: 10810 WEST COLLINS AVE

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.102/07/2008
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| SUBMISSION TYPE: | NEW ASSIGNMENT | | | | | | | | |
|--|--------------------------------------|---------------|----------------|-----------------------|------------|-----------------|------------|-----------------|------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT | | | | | | | | |
| CONVEYING PARTY DATA | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Johan-Petter HAGSTROM</td> <td>01/14/2008</td> </tr> <tr> <td>Brian M. HOLMES</td> <td>08/10/2006</td> </tr> <tr> <td>Charles L. HAKE</td> <td>08/11/2006</td> </tr> </tbody> </table> | | Name | Execution Date | Johan-Petter HAGSTROM | 01/14/2008 | Brian M. HOLMES | 08/10/2006 | Charles L. HAKE | 08/11/2006 |
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| Charles L. HAKE | 08/11/2006 | | | | | | | | |
| RECEIVING PARTY DATA | | | | | | | | | |
| Name: | Gambro BCT, Inc. <i>Gambro, Inc.</i> | | | | | | | | |
| Street Address: | 10811 West Collins Avenue | | | | | | | | |
| Internal Address: | IP Department | | | | | | | | |
| City: | LAKEWOOD | | | | | | | | |
| State/Country: | COLORADO | | | | | | | | |
| Postal Code: | 80215 | | | | | | | | |
| PROPERTY NUMBERS Total: 1 | | | | | | | | | |
| <table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12063163</td> </tr> </tbody> </table> | | Property Type | Number | Application Number: | 12063163 | | | | |
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| Application Number: | 12063163 | | | | | | | | |
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| Fax Number: | (303)231-4198 | | | | | | | | |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | | | | | | | | | |
| Phone: | 303-231-4132 | | | | | | | | |
| Email: | jeannie.woods@us.gambro.com | | | | | | | | |
| Correspondent Name: | GAMBRO BCT, INC | | | | | | | | |
| Address Line 1: | 10810 WEST COLLINS AVE | | | | | | | | |
| Address Line 2: | IP DEPARTMENT | | | | | | | | |
| Address Line 4: | LAKEWOOD, COLORADO 80215 | | | | | | | | |
| ATTORNEY DOCKET NUMBER: | ATREUS | | | | | | | | |
| NAME OF SUBMITTER: | Edna M. O'Connor | | | | | | | | |
| Total Attachments: 4 | | | | | | | | | |

CH \$40.00 12063163

PATENT
REEL: 020501 FRAME: 0103

TO:GAMBRO BCT, INC COMPANY:10810 WEST COLLINS AVE

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ASSIGNMENT

WHEREAS, WE:

- 1. **Johan-Petter HAGSTRÖM** - Mälarhöjdsvägen 28, Hägersten, Sweden SE-12940
- 2. **Brian M. HOLMES** - ~~44506 West Atlantic Ave., Lakewood, Colorado 80227~~
- 3. **Charles L. HAKE** - 7251 Teller Street, Arvada, Colorado 80003

1399 Brighton Court Evergreen Colorado 80439

(herein called "ASSIGNORS"), are the inventors of the invention entitled:

"Apparatus and Method for Separating A Liquid Into At Least Two Components";

for which the following patent application:

| Application Type | Application Serial No. | Filing Date |
|---------------------------|------------------------|-------------|
| Patent Cooperation Treaty | | |

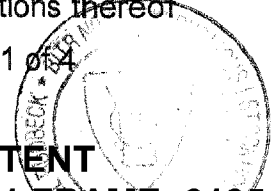
was submitted or filed (collectively, the "LISTED APPLICATION(S)");

AND WHEREAS, **GAMBRO, Inc.** (herein called "ASSIGNEE"), an entity organized and existing under the laws of the State of **Colorado**, having a principal place of business at:

**10810 West Collins Avenue
Lakewood, CO 80215-4439
USA**

is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said LISTED APPLICATION(S);

NOW, THEREFORE, for good and valuable consideration the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and said applications herein, including said LISTED APPLICATION(S) and all continuations and subsequent applications, including divisional applications thereof, and national phase applications as applicable; and all Patents of the United States which may be granted thereon and all reissues and extensions; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States; together with the right to file such applications and the right to claim for the same the priority of patent application(s) herein, including said LISTED APPLICATION(S) and applications thereof



**Assignment
PB0522**

and therefrom, applications for industrial protection under the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and applications thereof and therefrom; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States 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 or countries foreign to the United States whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument;

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith;

AND WE HEREBY authorize the above-mentioned ASSIGNEE or its legal representative to insert in this instrument the filing date and serial number of said application(s) or any other information that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document;

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all continuing and subsequent applications, including divisional, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain, maintain, and enforce proper protection for said invention in any and all countries;



IN TESTIMONY WHEREOF, we hereunto set our hands and seals the day and year set opposite our signatures.

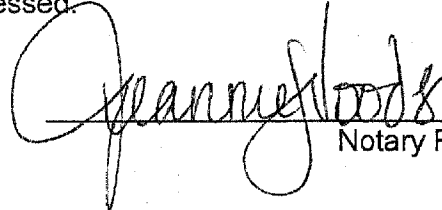
Inventor 1

Date: August 10, 2006


Brian M. HOLMES

STATE OF COLORADO)
COUNTY OF Jefferson) ss.

BEFORE ME, the undersigned authority, on this 10th day of August, 2006, personally appeared the above person, known to me to be the person whose name is subscribed to the foregoing instrument and who acknowledged to me that the execution was of free will for the purposes and consideration therein expressed.

Date: August 10, 2006 
Notary Public

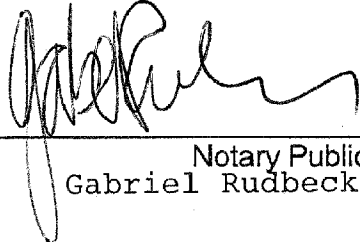
My Commission expires:
10/17/2009

Inventor 2

Date: JANUARY 11, 2008


Johan-Petter HAGSTRÖM

BEFORE ME, the undersigned authority, on this 14 day of January, 2008, personally appeared the above person, known to me to be the person whose name is subscribed to the foregoing instrument and who acknowledged to me that the execution was of free will for the purposes and consideration therein expressed.

Date: 2008-01-14 
Notary Public
Gabriel Rudbeck

My Commission expires: 2041

Additional inventors on additional sheets: YES



Inventor

Date: 8/11/2006

Charles L. Hake
Charles L. HAKE

State of Colorado }
County of Jefferson } ss.

BEFORE ME, the undersigned authority, on this 11th day of August, 2006, personally appeared the above person, known to me to be the person whose name is subscribed to the foregoing instrument and who acknowledged to me that the execution was of free will for the purposes and consideration therein expressed.

Date: August 11, 2006 Quannette Cook
Notary Public

My Commission expires:
10/17/2009

