

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Glen Delbert ANTWILER	01/25/2008
RECEIVING PARTY DATA	
Name:	Gambro BCT, Inc.
Street Address:	10811 West Collins Avenue
City:	Lakewood
State/Country:	COLORADO
Postal Code:	80215
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	60971382
Application Number:	12021013
CORRESPONDENCE DATA	
Fax Number:	(303)231-4198
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	303-239-2362
Email:	john.merkling@us.gambro.com
Correspondent Name:	John R. Merkling
Address Line 1:	10810 West Collins Avenue
Address Line 2:	Gambro Intellectual Property Dept.
Address Line 4:	Lakewood, COLORADO 80215
ATTORNEY DOCKET NUMBER:	PG0134-US02 AND US03
NAME OF SUBMITTER:	John R. Merkling
<p>Total Attachments: 3</p> <p>source=AntwilertoBCT_signed#page1.tif</p> <p>source=AntwilertoBCT_signed#page2.tif</p>	

CH \$80.00 60971382

500450533

PATENT
REEL: 020429 FRAME: 0085

ASSIGNMENT

WHEREAS, I/We (herein called "ASSIGNORS"):

1. Glen Delbert ANTWILER - 2905 Xenon Street, Lakewood, Colorado 80215

are inventors of the invention entitled:

**Disposable Tubing Set for Use with a Cell Expansion Apparatus and
Method for Sterile Sampling**

for which the following patent application(s):

Application Type	Application Serial No.	Filing Date
United States Provisional Patent Application	60/971382	11-Sep-2007
United States Utility Patent Application	12/021013	28-Jan-2008

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

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

**10811 West Collins Avenue
Lakewood, COLORADO 80215
U.S.A.**

is desirous of obtaining my 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 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.

Assignor 1Date: 1/25/08

Glen Delbert Antwiler
Glen Delbert ANTWILER

STATE OF COLORADO)

COUNTY OF Jefferson) ss.

BEFORE ME, the undersigned authority, on this 25th 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: January 25, 2008

Yanmin Huang
Notary Public

My Commission expires:



My Commission Expires 11/08/2009

Additional assignors on additional sheets: NO