

## PATENT ASSIGNMENT

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Release of Security Interest in Patents
CONVEYING PARTY DATA	
Name	Execution Date
Citicorp Trustee Company Limited, as Security Agent	12/07/2011
RECEIVING PARTY DATA	
Name:	Gambro Hospal (Schweiz) AG
Street Address:	14143 Denver West Parkway
City:	Lakewood
State/Country:	COLORADO
Postal Code:	80401
PROPERTY NUMBERS Total: 27	
Property Type	Number
Patent Number:	D446861
Patent Number:	D446860
Patent Number:	4826492
Patent Number:	4967754
Patent Number:	5276611
Patent Number:	5590237
Patent Number:	5431811
Patent Number:	5306265
Patent Number:	5472614
Patent Number:	5401238
Patent Number:	5567320
Patent Number:	5893382
Patent Number:	5954951
Patent Number:	5938938
Patent Number:	5955519

Patent Number:	6537240
Patent Number:	6177677
Patent Number:	6691040
Patent Number:	6630068
Patent Number:	6793827
Patent Number:	7067061
Patent Number:	7001353
Patent Number:	6932786
Patent Number:	6730233
Patent Number:	6966979
Patent Number:	7131956
Patent Number:	7147616

#### CORRESPONDENCE DATA

Fax Number: (302)636-5454

Phone: 202-408-3121 x2348

Email: jpaterso@cscinfo.com

*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.*

Correspondent Name: Corporation Service Company

Address Line 1: 1090 Vermont Avenue NW, Suite 430

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	040105
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NAME OF SUBMITTER:	Jean Paterson
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#### Total Attachments: 8

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**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

CITICORP TRUSTEE COMPANY LIMITED, as Security Agent

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 12/07/2011

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☒ Other Release of Security Interest in Patents

**2. Name and address of receiving party(ies)**

Name: Gambro Hospal (Schweiz) AG

Internal Address: \_\_\_\_\_

Street Address: 14143 Denver West Parkway

City: Lakewood

State: CO

Country: USA Zip: 80401

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**4. Application or patent number(s):**

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

D446861 and 26 others; See schedule attached

Additional numbers attached? ☒ Yes ☐ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Jill C. Ruderfer

Internal Address: 31 West 52nd Street

Street Address: 31 West 52nd Street

City: New York

State: NY Zip: 10019

Phone Number: 212-878-8022

Fax Number: 212-878-8375

Email Address: jill.ruderfer@cliffordchance.com

**6. Total number of applications and patents involved: 27**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ \_\_\_\_\_**

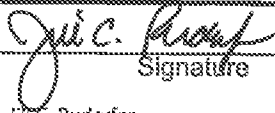
- ☐ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**

  
Signature

Jill C. Ruderfer

Name of Person Signing

12/28/2011  
Date

Total number of pages including cover sheet, attachments, and documents: 7

Documents to be recorded (including cover sheet) should be faxed to (571) 273-8146, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## RELEASE OF SECURITY INTEREST IN PATENTS AND TRADEMARKS

THIS RELEASE OF SECURITY INTEREST IN PATENTS AND TRADEMARKS (this "Release") is dated as of December 7, 2011 and is made by Citicorp Trustee Company Limited, as security agent (the "Security Agent"), as hereinafter described.

### WITNESSETH:

WHEREAS, the Security Agent and Gambro Hosal (Schweiz) AG (the "Company"), are parties to that certain Intellectual Property Security Agreement dated as of 30 November 2006 (as amended, modified, amended and restated or supplemented from time to time, the "Security Agreement") pursuant to which the Company has granted a security interest in the patents listed on Schedule A attached hereto (collectively, the "Patents") and the trademarks listed on Schedule B attached hereto (the "Trademarks" and together with the Patents, the "Released IP Collateral") in favor of the Security Agent. Capitalized terms used herein and not defined herein shall have the meaning assigned to such terms in the Security Agreement;

WHEREAS, the Company has requested that the Security Agent release and reassign its security interest in the Released IP Collateral;

NOW, THEREFORE, for good and valuable consideration, receipt and sufficiency of which are hereby acknowledged:

1. The Security Agent hereby, on the instructions of the Senior Agent (as defined in the Security Agreement) in accordance with Clause 11.2 and Clause 27.6 of the Intercreditor Agreement (as defined in the Security Agreement), reassigns and releases its security interest, irrevocably and unconditionally, without any representation, warranty, recourse or undertaking whatsoever, and all of its right, title and interest, if any, in and to the Released IP Collateral and all proceeds of the foregoing, including without limitation any claims for damages for past, present or future infringement, misappropriation or breach with respect to the foregoing in each case together with the right to sue for and collect, or otherwise recover, such damages.
2. This Release shall be governed by, and construed in accordance with, the laws of the State of New York.

[Signature page follows]

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed on the date first above written.

**CITICORP TRUSTEE COMPANY LIMITED**

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

**GAMBRO HOSPAL (SCHWEIZ) AG**

By: \_\_\_\_\_

Name: \_\_\_\_\_

Title: \_\_\_\_\_

RELEASE OF SECURITY


**PATENT**  
**REEL: 027456 FRAME: 0158**

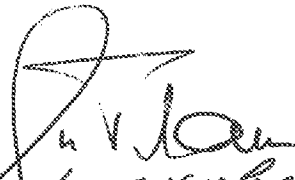
IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be duly executed on the date first above written.

CITICORP TRUSTEE COMPANY LIMITED

By: \_\_\_\_\_  
Name:  
Title:

GAMBRO HOSPAL (SCHWEIZ) AG

By:   
Name: CARL W. REITZ  
Title: Member of the Board

  
JEAN LOUIS VON PLANTA  
Member of the Board

RELEASE OF SECURITY

# SCHEDULE A

## PATENTS

Country	Patent Number	Grant Date	Expires	Title
US	D446861	21-Aug-2001	21-Aug-2015	Dialysis Monitor (Phoenix)
US	D446860	21-Aug-2001	21-Aug-2015	Dialysis Monitor (Phoenix)
US	4826492	02-May-1989	09-Jan-2007	Medical Probe
US	4967754	06-Nov-1990	12-Jun-2009	Method and Apparatus for Anticipating Side Effects Manifested in a Patient during Dialysis Treatment
US	5276611	04-Jan-1994	04-Jan-2011	Management of Parameters Relating to a Dialysis Treatment.
US	5590237	31-Dec-1996	31-Dec-2013	Apparatus and Method for Controlling the Rotation Speed of Electric Motors.
US	5431811	11-Jul-1995	18-May-2013	Artificial Kidney with Device for Filtering Dialysis Liquid
US	5306265	26-Apr-1994	11-Dec-2012	A Sampling and Infusion Connection for an Extracorporeal Blood Circulation Line
US	5472614	05-Dec-1995	28-Dec-2012	Dialysis Machine with Safety Monitoring and a Corresponding Method for Monitoring Safety.
US	5401238	28-Mar-1995	08-Jul-2012	Method of Monitoring a Dialysis Unit
US	5567320	22-Oct-1996	16-Dec-2014	Method for the Determination of a Significant Parameter of the Progress of an Extracorporeal Treatment of Blood.
US	5893382	13-Apr-1999	30-May-2016	Method and Device for Flushing a Membrane Apparatus.
US	5954951	21-Sep-1999	10-Oct-2016	Device for Collecting a Sample of Used Dialysis Fluid
US	5938938	17-Aug-1999	03-Jul-2016	Automatic Dialysis Method and Apparatus

Country	Patent Number	Grant Date	Expires	Title
US	5955519	21-Sep-1999	03-Jun-2017	Use of Chemical Agent for Increasing Radiation Resistance of Polyvinyl Chloride Compositions
US	6537240	25-Mar-2003	17-Oct-2017	Method for Determining the Blood Recirculation in a Vascular Access and System for Implementation
US	6177677	23-Jan-2001	16-Dec-2017	System for Sterilizing Medicinal Products by Beta-Radiation Processing
US	6691040	10-Feb-2004	10-Feb-2021	Method for Determining a Parameter Indicative of the Progress of an Extracorporeal Blood Treatment
US	6630068	07-Oct-2003	31-Mar-2021	Filtration Unit for a Dialysis Machine.
US	6793827	21-Sep-2004	12-Apr-2021	Method and Device for Preparing a Medical Fluid.
US	7067061	27-Jun-2006	02-Nov-2020	Method and Device for Preparing a Medical Fluid.
US	7001353	21-Feb-2006	13-Jan-2023	Device and Method for Determining Blood Recirculation in a Vascular Access.
US	6932786	23-Aug-2005	02-Jun-2022	Method and Device for Monitoring the Access to the Cardiovascular System of a Patient.
US	6730233	04-May-2004	01-Jul-2021	Device and Method for Controlling Infusion of a Liquid in an Extracorporeal Blood Circuit.
US	6966979	22-Nov-2005	02-Apr-2021	Device and Method for Controlling Infusion of a Liquid in an Extracorporeal Blood Circuit.
US	7131956	7-Nov-2006	12-Apr-2022	Dialysis Machine and Method of Controlling It
US	7147616	12-Dec-2006	12-Jan-2021	Method for Emptying a Blood Circuit of an Apparatus for the Extracorporeal Treatment of Blood



**SCHEDULE B**  
**TRADEMARKS**

Mark Name	Country	Class Number	Current Reg No	Current Reg Date	Renewal Date
AN 69 - Word	United States	010	1197183	08-Jun-1982	08-Jun-2012
BIOSPAL - Word	United States	010	1422698	30-Dec-1986	30-Dec-2006
FILTRAL - Word	United States	010	1460754	13-Oct-1987	13-Oct-2007
HOSPAL - Word	United States	010	1099377	15-Aug-1978	15-Aug-2008
PHOENIX - Word	United States	010	2589207	02-Jul-2002	02-Jul-2012
PHOENIX - Word and Design	United States	010	2583541	18-Jun-2002	18-Jun-2012
PLUME - Word	United States	010	2979823	26-Jul-2005	26-Jul-2015
TIPSTOP - Word	United States	005	2899616	02-Nov-2004	02-Nov-2014