502656938 01/29/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2703545

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LENNART JONSSON	12/20/2013
OLOF JANSSON	12/18/2013
MATTIAS HOLMER	12/16/2013
JAN STERNBY	12/18/2013
ANDERS NILSSON	12/17/2013
PER HANSSON	12/17/2013

RECEIVING PARTY DATA

Name:	GAMBRO LUNDIA AB
Street Address:	P.O. BOX 10101
City:	LUND
State/Country:	SWEDEN
Postal Code:	SE-220 10

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14075462

CORRESPONDENCE DATA

 Fax Number:
 (703)816-4100

 Phone:
 703-816-4000

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 glf@nixonvan.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: JEFFRY H. NELSON

Address Line 1: 901 NORTH GLEBE ROAD, 11TH FLOOR

Address Line 2: NIXON & VANDERHYE P.C.
Address Line 4: ARLINGTON, VIRGINIA 22203

ATTORNEY DOCKET NUMBER: JHN-5648-62

PATENT REEL: 032079 FRAME: 0019

NAME OF SUBMITTER:	JEFFRY H. NELSON	
Signature:	/Jeffry H. Nelson/	
Date:	01/29/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 3		

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> **PATENT REEL: 032079 FRAME: 0020**

Doc code: Oath

Document Description: Oath or declaration filed

Attorney Docket Number JHN-5648-62
First Named Inventor Lennart Jonsson

THE TRAINED TO SECOND TO SECOND SECON				
INVENTOR'S DECLARATION AND ASSIGNMENT FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) USING AN APPLICATION DATA SHEET (37 CFR 1.76)				
Declaration Submitted With Initial Filing				
OR .				
Declaration Submitted After Initial Filing (surcharge (37 C.F.R. § 1.16(f)) required)				
METHOD TO TREAT BLOOD BY CONTROLLING BLOOD PUMPS WITH FLUID PUMPS				
(Title of the Invention)				
As a below named inventor, I hereby declare that:				
This declaration is directed to:				
☐ The attached application,				
OR				
United States Application Number or PCT International application number 14/075,462 filed on November 8, 2013.				
The above-identified application was made or authorized to be made by me.				
I believe I am the original inventor or an original joint inventor of a claimed invention in the application.				
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.				
WHEREAS, the undersigned (hereinafter ASSIGNOR), has made an invention in the Application identified above.				
WHEREAS, Gambro Lundia AB (hereinafter ASSIGNEE), a corporation of the Country of Sweden, having an office and place of business at P.O. Box 10101, Lund, Sweden SE-220 10, is desirous of acquiring an interest therein;				
NOW, THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, ASSIGNOR'S entire right, title and interest in the United States of America and all foreign countries, in and to the invention as described in the aforesaid application, and to the said application and to all subsequent applications based thereon including any and all continuations, divisions, reissues, and substitutes of said application, and all resulting patents, together with the right of priority under the International Convention for the Protection of Industrial Property, inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns, and legal representatives. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention;				
ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, in and to any improvements, and applications for patents based thereon, growing out of or related to the said invention;				
ASSIGNOR hereby agrees to execute any papers by ASSIGNEE, its successors, assigns, and legal representatives, deemed essential to ASSIGNEE'S full protection and title in and to the invention hereby transferred; and				
ASSIGNOR hereby agrees, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for the filling and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.				
AGREED and executed as noted below:				
LEGAL NAME OF SOLE OR FIRST INVENTOR: (E.g., Given Name (first and middle (if any)) and Family Name or Surname)				
Lennart Jonsson				
nventor's Signature: Date: 2013-12-20				
Nitnessed by:				
vame: Pytra Hungkust				
Signature of witness: AMMUUM Date: 2013-12-20				
[X] Additional inventors are being named on the two supplemental sheet(s) PTO/AIA/10 attached hereto				

(Page 1 of 3)

Note: PTO Rules state A person may not execute an oath or declaration for an application unless that person has reviewed and understands the contents of the application, including the claims, and is aware of the duty to disclose to the Office all information known to the person to be material to patentability as defined in [37 CFR] § 1.56.

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SUPPLEMENTAL SHEET FOR DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet (for PTO/AIA//08/09)

(Page 2 of 3)

Legal Name of Additional Joint Inventor, if any:	
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Qlof	Jansson
Inventor's Signature:	Date: 2013-12-18
Vitnessed by: Jame: Retra-Jungkvist	
signature of witness: RUMUGUUU	Date: 2013-12-18
egal Name of Additional Joint Inventor, if any:	
E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Mattias	Holmer
nventor's Signature:	Date: 2013-12-16
Vitnessed by: lame: Petra Ljungkust	
Signature of witness: MMMMMM	Date: 2013-12-16
egal Name of Additional Joint Inventor, if any:	
E.g., Given Name (first and middle (if any)) and Family Name or Surname)	
Jan	Sternby
iventor's fam Hemer	Date: 2017 - 12 - 18
vitnessed by: lame: Petrallyungknist	
signature of witness: RANGALL	Date: 2013-12-18

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SUPPLEMENTAL SHEET FOR DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet (for PTO/AIA//08/09)

	(Page 3 of 3)	
Legal Name of Additional Joint Inventor, if any:		
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
Anders	Nilsson	
Inventor's Signature:	Date: 2013 - 12 - 17	
Witnessed by:	9964864682001201201201201201201201201201201201201	
Name: Petra Ljungkvist	элеоргалийн байган жижийн байган жийн байган байган байган жийн байган жийн байган жийн байган жийн байган жийн	
Signature of witness: WMMMIV	Date: 2013 - 12 - 17	
Legal Name of Additional Joint Inventor, if any:		
(E.g., Given Name (first and middle (if any)) and Family Name or Surname)		
Per	Hansson	
Inventor's	Date:	
Signature:	131217	
Witnessed by: Name: Petra Ljungkvist	940006000000000000000000000000000000000	
Signature of witness: PMIIMM	Date: 2013 - 12 - 17	
VVVV		

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PATENT REEL: 032079 FRAME: 0023