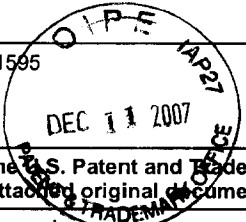


12-17-2007



U.S. Department of Commerce  
Patent and Trademark Office  
Attorney Docket No. 10423.0006-00000  
Attorney Customer Number: 22,852 ✓



103468996

Mail Stop Assignment Recordation Services

To the Director of the U.S. Patent and Trademark Office  
Please record the attached original documents or copy thereof.

12-11-07

1. Name of conveying parties: (1) Volker Guyenot, (2) Thomas Peschel, (3) Christoph Damm, (4) Hans-Reiner Figulla, (5) Markus Ferrari, and (6) Johannes Jung	2. Name and address of receiving party: Name: JenaValve GmbH
---	---

Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Internal Address:
--	-------------------

3. Nature of conveyance:	Street Address: Nymphenburger Strasse 13
--------------------------	--

<input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger	City: D-80687 München
--	-----------------------

<input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name	State: Germany Zip Code:
---	--------------------------

<input type="checkbox"/> Other:	Additional name(s) & Address(es) attached?
---------------------------------	--

Execution Date: (1) August 14, 2007, (2) August 22, 2007, (3) August 22, 2007, (4) July 17, 2007, (5) July 17, 2007, and (6) July 17, 2007	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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:

A. Patent Application Number(s):  
11/785,072

B. Patent Number(s):

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Timothy McAnulty

6. Total number of applications and registrations involved:  
one (1)

7. Total fee (37 CFR 3.41): \$40  
 Enclosed (Please charge deficiency to deposit account)  
 Authorized to be charged to deposit account

Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Street Address: 901 New York Avenue, N.W.

City: Washington

State: DC 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.

December 11, 2007

Timothy McAnulty  
Reg. No. 56,939

Date

Total number of pages including cover sheet, attachments and documents: 4

12/12/2007 MARZ11 00000052 11785072

08 FC:8021

40.00 OF

**ASSIGNMENT**

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

**MEDICAL DEVICE FOR TREATING A HEART VALVE INSUFFICIENCY**

for which I/We executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on April 13, 2007 (Serial No. 11/785,072); and

WHEREAS, JenaValve GmbH, a corporation of Germany whose post office address is Nymphenburger Strasse 13, D-80687 München, Germany (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 the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application to be jointly owned by each;

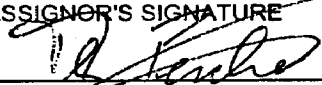
NOW THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) in hand paid and other good and valuable consideration the receipt of which from Assignees are hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignees, their lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional application Serial No. \_\_\_\_, filed \_\_\_\_ (if any), and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of the above provisional application (if any), as well as all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignees, their successors and assigns, in accordance with the terms of this Assignment;

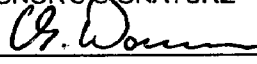
AND, I/WE HEREBY covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignees, their successors and assigns, any facts known to me/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 Assignees, their successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignees, their successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignees, their successors and assigns.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Volker Guyenot	ASSIGNOR'S SIGNATURE <i>Volker Guyenot</i>	DATE 14.8.2007
ADDRESS Otto-Engau-Strasse 4a, 07749 Jena, Germany		CITIZENSHIP Germany

2. FULL NAME OF SECOND ASSIGNOR Thomas Peschel	ASSIGNOR'S SIGNATURE 	DATE 22.8.07
ADDRESS Closewitzer Strasse 21, 077743 Jena, Germany		CITIZENSHIP Germany

3. FULL NAME OF THIRD ASSIGNOR Christoph Damm	ASSIGNOR'S SIGNATURE 	DATE 22.8.07
ADDRESS Schaefferstrasse 6, 07743 Jena, Germany		CITIZENSHIP Germany

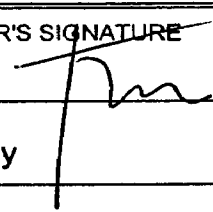
4. FULL NAME OF FOURTH ASSIGNOR Hans-Reiner Figulla	ASSIGNOR'S SIGNATURE	DATE
ADDRESS Ziegenhainer Strasse 109 B, 07749 Jena, Germany		CITIZENSHIP Germany

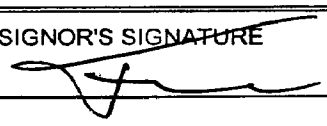
5. FULL NAME OF FIFTH ASSIGNOR Markus Ferrari	ASSIGNOR'S SIGNATURE	DATE
ADDRESS Bäregasse 13, 07747 Jena, Germany		CITIZENSHIP Germany

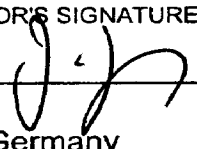
6. FULL NAME OF SIXTH ASSIGNOR Johannes Jung	ASSIGNOR'S SIGNATURE	DATE
ADDRESS Wilhelm Becker Strasse 11A, 75179 Pforzheim, Germany		CITIZENSHIP Germany

2. FULL NAME OF SECOND ASSIGNOR Thomas Peschel	ASSIGNOR'S SIGNATURE	DATE
ADDRESS Closewitzer Strasse 21, 077743 Jena, Germany		CITIZENSHIP Germany

3. FULL NAME OF THIRD ASSIGNOR Christoph Damm	ASSIGNOR'S SIGNATURE	DATE
ADDRESS Schaefferstrasse 6, 07743 Jena, Germany		CITIZENSHIP Germany

4. FULL NAME OF FOURTH ASSIGNOR Hans-Reiner Figulla	ASSIGNOR'S SIGNATURE 	DATE 17/07/07
ADDRESS Ziegenhainer Strasse 109 B, 07749 Jena, Germany		CITIZENSHIP Germany

5. FULL NAME OF FIFTH ASSIGNOR Markus Ferrari	ASSIGNOR'S SIGNATURE 	DATE 17/07/07
ADDRESS Bäregasse 13, 07747 Jena, Germany		CITIZENSHIP Germany

6. FULL NAME OF SIXTH ASSIGNOR Johannes Jung	ASSIGNOR'S SIGNATURE 	DATE 17/07/07
ADDRESS Wilhelm Becker Strasse 11A, 75179 Pforzheim, Germany		CITIZENSHIP Germany