505734176 10/22/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HELMUT STRAUBINGER	06/17/2010
ARNULF MAYER	06/22/2010
JOHANNES JUNG	06/17/2010

RECEIVING PARTY DATA

Name:	JENAVALVE TECHNOLOGY, INC.	
Street Address:	1209 ORANGE STREET	
City:	WILMINGTON	
State/Country:	DELAWARE	
Postal Code:	19801	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15222641

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 2022924690

Email: docketing@jonesrobb.com

Correspondent Name: JONES ROBB PLLC

Address Line 1: 1420 SPRING HILL ROAD

Address Line 2: SUITE 325

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	1017.0003-00000	
NAME OF SUBMITTER:	ASHLEY N. NICHOLLS	
SIGNATURE:	/Ashley N. Nicholls, Reg. No. 54,361/	
DATE SIGNED:	10/22/2019	

Total Attachments: 6

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PATENT 505734176 REEL: 050787 FRAME: 0249

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PATENT REEL: 050787 FRAME: 0250

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 10423.0033-00000 Client Ref. No. P020-US

ASSIGNMENT

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

CATHETER SYSTEM FOR INTRODUCING AN EXPANDABLE HEART VALVE STENT INTO THE BODY OF A PATIENT, INSERTION SYSTEM WITH A CATHETER SYSTEM AND MEDICAL DEVICE FOR TREATMENT OF A HEART VALVE DEFECT

for which I/We executed an application for United States Letters Patent filed an application for United States Letters Patent on May 20, 2010 (Serial No. 12/801,090); and

WHEREAS, JenaValve Technology, Inc., a corporation of Delaware (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;

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 Assignee is 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 Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional application Serial No. _____, filed _____, 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 Assignee, its 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 Assignee, its 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 Assignee, its 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 Assignee, its successors and assigns.

1. FULL NAME OF FIRST ASSIGNOR

Helmut Straubinger

ADDRESS
Am Vogelacker 10a, 85609 Aschheim, Germany

ASSIGNOR'S SIGNATURE

DATE

1. 06. 2010

CITIZENSHIP

Germany

Page 1 of 2

2. FULL NAME OF SECOND ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Arnulf Mayer		
ADDRESS		CITIZENSHIP
Maria Adelberger Str. 25, 85570 Markt Schwaben, Germany		Germany
3. FULL NAME OF THIRD ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Johannes Jung		
ADDRESS		CITIZENSHIP
Im Speitel 102, 76229 Karlsruhe, Germany		Germany

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other good and valuable consideration the receipt of which from Assignee is 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 Assignee, its
lawful successors and assigns, my/our entire right, title, and interest in and to this invention, provisional application Serial
No, filed, 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 Assignee, its successors and assigns, in accordance with the terms of this Assignment;

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AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its 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 Assignee, its 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 Assignee, its successors and assigns.

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

FULL NAME OF FIRST ASSIGNOR Helmut Straubinger	ASSIGNOR'S SIGNATURE	DATE
ADDRESS Am Vogelacker 10a, 85609 Aschheim, Germany		CITIZENSHIP Germany

Page 1 of 2

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 10423.0033-00000 Client Ref. No. P020-US

2. FULL NAME OF SECOND ASSIGNOR Arnulf Mayer	ASSIGNOR'S SIGNATURE	DATE 22.6.10
ADDRESS Maria Adelberger Str. 25, 85570 Markt Schwaben, Germany		CITIZENSHIP Germany
3. FULL NAME OF THIRD ASSIGNOR Johannes Jung	ASSIGNOR'S SIGNATURE	DATE
ADDRESS Im Speitel 102, 76229 Karlsruhe, Germany		CITIZENSHIP Germany

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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, IWE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its 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 caths and generally do everything possible to aid Assignee, its 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 Assignee, its successors and assigns.

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

FULL NAME OF FIRST ASSIGNOR Helmut Straubinger	ASSIGNOR'S SIGNATURE	DATE
ADDRESS Am Vogelacker 10a, 85609 Aschheim, Germany		CITIZENSHIP Germany

Page 1 of 2

PATENT REEL: 059844 FRANCE: 02568

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 10423.0033-00000 Cilent Ref. No. P020-US

2. FULL NAME OF SECOND ASSIGNOR	ASSIGNOR'S SIGNATURE	DATE
Amulf Mayer		
ADDRESS		CITIZENSHIP
Maria Adelberger Str. 25, 85570 Markt Schwaben, Germany		Germany
3. FULL NAME OF THIRD ASSIGNOR Johannes Jung	ASSIGNOPUS SIGNATURE	DATE AHOGANO
ADDRESS /H OBGRDINF 13 A 1 75191 PFORZHISIY		

Page 2 of 2

RECORDED: 08/22/2019

PATENT

REEL: 054844 FRANKE: 02569