505645815 08/29/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT5692621 Stylesheet Version v1.2

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RANDALL T. LASHINSKI	10/08/2008
GORDON B. BISHOP	10/08/2008

RECEIVING PARTY DATA

Name:	DIRECT FLOW MEDICAL, INC.	
Street Address:	675 PLEASANT AVENUE	
City:	SANTA ROSA	
State/Country:	CALIFORNIA	
Postal Code:	95403	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15297282

CORRESPONDENCE DATA

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

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Correspondent Name: JOHN L. HEMMER

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ATTORNEY DOCKET NUMBER:	118503-5001-US02
NAME OF SUBMITTER:	COLLINS N. MBA-JONAS, III
SIGNATURE:	/Collins N. Mba-Jonas, III/
DATE SIGNED:	08/29/2019

Total Attachments: 3

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PATENT 505645815 REEL: 050206 FRAME: 0828



Application No.: 11/579,723 Filing Date: November 3, 2006

PATENT Client Code: DFMED.003NP

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ASSIGNMENT

WHEREAS, We, Randall T. Lashinski, a United States citizen, residing at 675 Pleasant Avenue, Santa Rosa, California 95403; Gordon B. Bishop, a United States citizen, residing at 2487 Murdock Drive, Santa Rosa, California 95404, have invented certain new and useful improvements in a UNSTENTED HEART VALVE WITH FORMED IN PLACE SUPPORT STRUCTURE for which we have filed an application for Letters Patent in the United States, 11/579,723, filed on November 3, 2006;

AND WHEREAS, Direct Flow Medical, Inc. (hereinafter "ASSIGNEE"), a United States Corporation, with its principal place of business at 451 Aviation Blvd., Suite 107A, Santa Rosa, California 95403, desires to acquire the entire right, title, and interest in and to said improvements and said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, I, said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under said improvements, and said application including all provisional applications relating thereto, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument

AND WE DO HEREBY sell, assign, transfer, and convey to ASSIGNEE, his successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND WE HEREBY covenant and agree that we will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

PATENT REEL: 050206 FRAME: 0829 Application No.: 11/579,723 Filing Date: November 3, 2006

PATENT Client Code: DFMED.003NP

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 2 day of 2066.

Randall T. Lashinski

STATE OF CALLFORNIA } ss

On <u>October 8,3008</u>, before me, <u>Allen D. Coffin</u>, notary public, personally appeared Randall T. Lashinski who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

ALLEN D. COFFIN
COMM. #1718566
NOTARY PUBLIC - CALIFORNIA
SONOMA COUNTY
My Comm. Expires Feb. 7, 2011

[SEAL]

Notary Signature

Application No.: 11/579,723 Filing Date: November 3, 2006 **PATENT**

Client Code: DFMED.003NP

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IN TESTIMONY WHEREOF, I hereunto set my hand and seal this $\frac{\mathcal{SH}}{}$ day of OCTOBERZ , 2009.

Gordon B. Bishop

COUNTY OF SONOMA STATE OF

On October S 2008, before me, Allen D. Coffin, notary public, personally appeared Gordon B. Bishop who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

ALLEN D. COFFIN COMM. #1718566 NOTARY PUBLIC - CALIFORNIA SONOMA COUNTY My Comm. Expires Feb. 7, 2011

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> **PATENT** REEL: 050206 FRAME: 0831

RECORDED: 08/29/2019