#### 506871748 09/15/2021

### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6918569

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOSHUA WALLIN	06/03/2021
ADNAN MERCHANT	05/27/2021
GERALD LYONS	05/27/2021
BERTOLD ENGLER	05/31/2021
TOM PEACH	05/31/2021
ANDREA BESANA	05/27/2021
JAMES LUTHER	05/27/2021

#### **RECEIVING PARTY DATA**

Name:	SHIFAMED HOLDINGS, LLC
Street Address:	590 DIVISION STREET
City:	CAMPBELL
State/Country:	CALIFORNIA
Postal Code:	95008

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	17033482

#### **CORRESPONDENCE DATA**

**Fax Number:** (650)212-7562

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:** 650.212.1700

**Email:** info@shayglenn.com, sue@shayglenn.com

Correspondent Name: JUSTIN P. THOMAS Address Line 1: SHAY GLENN LLP

Address Line 2: 2929 CAMPUS DRIVE, SUITE 225 Address Line 4: SAN MATEO, CALIFORNIA 94403

ATTORNEY DOCKET NUMBER:	10844-723.220
NAME OF SUBMITTER:	JUSTIN P. THOMAS, REG. 63301
SIGNATURE:	/Justin P. Thomas/
DATE SIGNED:	09/15/2021

#### **Total Attachments: 4**

source=10844-723-220-Assignment#page1.tif

source=10844-723-220-Assignment#page2.tif

source = 10844 - 723 - 220 - Assignment # page 3.tif

source=10844-723-220-Assignment#page4.tif

PATENT REEL: 057494 FRAME: 0738

#### **ATTORNEY DOCKET NO. 10844-723.220**

U.S. DEPARTMENT OF COMMERCE

## RECORDATION FORM COVER SHEET

PATENT AND TRADEMARK OFFICE

PATENTS	SONLY
TO THE HONORABLE DIRECTOR OF THE UNITED STATES PATENT ORIGINAL DOCUMENTS OR COPY THEREOF.	AND TRADEMARK OFFICE. PLEASE RECORD THE ATTACHED
Name of conveying party(ies):	Name and address of receiving party(ies):
(1) Joshua WALLIN (06.03.2021) (2) Adnan MERCHANT (05.27.2021) (3) Gerald LYONS (05.27.2021) (4) Bertold ENGLER (05.31.2021) (5) Tom PEACH (05.31.2021) (6) Andrea BESANA (05.27.2021) (7) James LUTHER (05.27.2021)	Name: SHIFAMED HOLDINGS, LLC 590 Division Street Campbell, CA 95008
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of Conveyance:	Name and address of receiving party(ies):
Assignment Merger	Name:
Security Agreement Change of Name	Street Address:
	City: State: Zip:
Other	Country: Additional name(s) & address(es) attached?  ———————————————————————————————————
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the	ne execution date of the application is:
A. Patent Application No.(s) – <b>17/033,482</b>	B. Patent No.(s)
Title: Intravascular Blood Pump Systems and Methods of Use and Control Thereof	
Additional num	bers attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:     1
Justin P. Thomas Shay Glenn LLP 2929 Campus Drive, Suite 225	
San Mateo, CA 94403	7. Total fee (37 CFR 3.41): \$0.00
DO NOT USE 1	I THIS SPACE
8. Statement and signature.	
To the best of my knowledge and belief, the foregoing information original document.	on is true and correct and any attached copy is a true copy of the
Justin P. Thomas, Reg. 63301 /Jus	stin P. Thomas/ September 15, 2021
Name of Person Signing	Signature Date

**PATENT REEL: 057494 FRAME: 0739** 

#### ASSIGNMENT OF PATENT APPLICATION

SG Docket No.:

10844-723.220

This Assignment of Patent Application is between:

Joshua WALLIN of Campbell, CA;

Adnan MERCHANT of Fremont, CA;

Gerald LYONS Saratoga, CA;

Bertold ENGLER of Company Munich, Germany

Be 5/31/2021

Tom PEACH of Campbell, CA: Milan, Italy

—os 5/31/2021

Andrea BESANA of Campbell, CA; and

James LUTHER of Campbell, Cr. Minneapolis, MN

∫<sub>1</sub> 5/27/2021

(hereinafter referred to as "Inventor") and

**Shifamed Holdings, LLC,** a limited liability company of the State of California, having a place of business at 590 Division Street, Campbell, CA 95008, (hereinafter referred to as "Assignee").

WHEREAS Inventor has invented certain new and useful improvements in:

# "INTRAVASCULAR BLOOD PUMP SYSTEMS AND METHODS OF USE AND CONTROL THEREOF"

for which an application for a United States Patent was filed on **September 25**, **2020** and assigned Application No. **17/033,482**.

WHEREAS, Assignee is desirous of acquiring the entire right, title and interest of each inventor in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said Inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention: (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

Page 1 of 3

PATENT

#### ASSIGNMENT OF PATENT APPLICATION

SG Docket No.: 10844-723.220

- 2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of the said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contest, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor and said Inventor's heirs, legal representatives and assigns.
- 4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventor has executed and delivered this instrument to said Assignee:

DocuSigned by:
Joshua Wallin
Joshua WALLIN
adnan Merchant
Adnan MERCHANT
Docusigned by:  Gerald K Lyons
Gerald LYONS
Bertold Engler
Bertold ENGLER
Tom Peach
Tom PEACH

Page 2 of 3

PATENT

**RECORDED: 09/15/2021** 

ASSIGNMENT OF PATENT APPLICA	ATION SG Docket No.: 10844-723.220
	DocuSigned by:
5/27/2021	Andres Besons
Date	Andrea BESANA
	DocuSigned by:
5/27/2021	James Luther
Date  Accepted by Shifamed Holdings, LLC (A	James LUTHER  Assignee)
Accepted by Shifamed Holdings, LLC (A	Assignee)
Accepted by Shifamed Holdings, LLC (A  DocuSigned by:  KOLUT Edususs  4C4CF15EC77A403	Assignee) 5/27/2021

Page 3 of 3