507721571 01/30/2023

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7768717

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
PFIX, INC.	04/25/2022

RECEIVING PARTY DATA

Name:	PFIX SUB LLC
Street Address:	650 LIVE OAK AVE., SUITE 100
City:	MENLO PARK
State/Country:	CALIFORNIA
Postal Code:	94025

PROPERTY NUMBERS Total: 1

Property Type	Number	
Patent Number:	11147617	

CORRESPONDENCE DATA

Fax Number: (617)535-3800

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: 6175354000

jgordon@mwe.com, kdelcoure@mwe.com, Email:

IPDocketBoston@mwe.com

Correspondent Name: EDWARD A. GORDON

Address Line 1: MCDERMOTT WILL & EMERY LLP Address Line 2: 200 CLARENDON STREET, FLOOR 58 Address Line 4: BOSTON, MASSACHUSETTS 02116-5021

ATTORNEY DOCKET NUMBER:	103235-0037
NAME OF SUBMITTER:	EDWARD A. GORDON
SIGNATURE:	/Edward A. Gordon/
DATE SIGNED:	01/30/2023

Total Attachments: 4

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PATENT REEL: 062533 FRAME: 0990 507721571

CONTRIBUTION AND ASSIGNMENT AGREEMENT

This CONTRIBUTION AND ASSIGNMENT AGREEMENT ("Agreement") is entered into as of April 25, 2022 by and between PFiX, Inc., a Delaware corporation ("Legacy PFiX"), and PFiX Sub LLC, a Delaware limited liability company ("PFiX").

RECITALS

- A. Legacy PFiX owns the assets set forth on *Exhibit A* hereto (collectively, the "*PFiX Assets*").
- B. Legacy PFiX wishes to transfer to PFiX all of Legacy PFiX's rights, title and interest in and to the PFiX Assets as well as rights ancillary thereto.

In consideration of the foregoing recitals and the mutual premises, covenants and agreements set forth herein, and for other valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties hereby agree as follows:

- 1. <u>Assignment</u>. In exchange for a payment by PFiX to Legacy PFiX in an amount equal to \$40,000, Legacy PFiX hereby irrevocably assigns, conveys, sells, grants and transfers to PFiX, its successors and assigns all of Legacy PFiX's rights, title and interest of every kind and character throughout the world in and to the PFiX Assets to the full extent of its ownership or interest.
- 2. <u>Further Assurances</u>. Each party hereto shall execute and deliver such additional instruments and other documents and shall take such further actions as may be necessary or appropriate to effectuate, carry out and comply with all of the terms of this Agreement and the transactions contemplated hereby.
- 3. <u>Entire Agreement</u>. This Agreement embodies the entire agreement and understanding between the parties hereto with respect to the subject matter hereof and supersedes all prior oral or written agreements and understandings relating to the subject matter hereof. No statement, representation, warranty, covenant or agreement of any kind not expressly set forth in this Agreement will affect, or be used to interpret, change or restrict, the express terms and provisions of this Agreement.
- 4. <u>Modifications and Amendments</u>. The terms and provisions of this Agreement may be modified or amended only by written agreement executed by the parties hereto.
- 5. <u>Waivers and Consents</u>. The terms and provisions of this Agreement may be waived, or consent for the departure therefrom granted, only by written document executed by the party entitled to the benefits of such terms or provisions. No such waiver or consent will be deemed to be or will constitute a waiver or consent with respect to any other terms or provisions of this Agreement, whether or not similar. Each such waiver or consent will be effective only in the specific instance and for the purpose for which it was given, and will not constitute a continuing waiver or consent.
- 6. <u>Benefit</u>. All statements, representations, warranties, covenants and agreements in this Agreement will be binding on the parties hereto and will inure to the benefit of the respective successors and permitted assigns of each party hereto. Nothing in this Agreement will be construed to create any rights or obligations except among the parties hereto, and no person or entity will be regarded as a third party beneficiary of this Agreement.

1

- 7. <u>Governing Law</u>. This Agreement and the rights and obligations of the parties hereunder will be construed in accordance with and governed by the law of the State of Delaware, without giving effect to the conflict of law principles thereof.
- 8. <u>Counterparts</u>. This Agreement may be executed in one or more counterparts (including by facsimile and PDF), and by different parties hereto on separate counterparts, each of which will be deemed an original, but all of which together will constitute one and the same instrument.

IN WITNESS WHEREOF, the undersigned, intending to be legally bound hereby, have each duly executed this Contribution and Assignment Agreement as of the date first above written.

ASSIGNOR:

PFIX INC.

By: Doug too

Name: Doug Koo

Title: Chief Financial Officer

ASSIGNEE:

PFIX SUB LLC

Docusigned by:

Dowy Loo

OD4B8C261A0746A...

Name: Doug Koo

Title: Chief Financial Officer

Exhibit A



(12) United States Patent Koblish

(54) MULTI-USE ENDOCARDIAL ABLATION CATHETER

(71) Applicant: Pfix, Inc., Menlo Park, CA (US)

Inventor: Josef Koblish, Sunnyvale, CA (US)

Assignee: Pfix, Inc., Menlo Park, CA (US)

(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days.

(21) Appl. No.: 17/127,676

(22) Filed: Dec. 18, 2020

(51) Int. Cl. A61B 18/14

(2006.01)(2006.01)

A61B 18/00 (52) U.S. Cl. CPC.

(58) Field of Classification Search

CPC A61B 18/1492; A61B 2018/1407; A61B 2018/00577; A61B 2018/00357

See application file for complete search history.

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US 11,147,617 B1 (10) Patent No.:

(45) Date of Patent: Oct. 19, 2021

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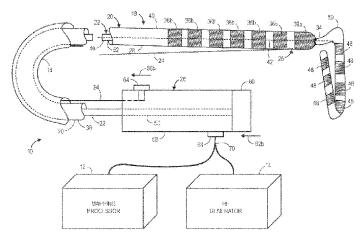
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Primary Examiner - Linda C Dvorak Assistant Examiner - Nils A Potter (74) Attorney, Agent, or Firm Vista IP Law Group, LLP

(57)ABSTRACT

An ablation catheter assembly comprises an outer ablation catheter comprising an elongated shaft having a proximal shaft section and a distal shaft section, an inner lumen extending through the proximal shaft section and the distal shaft section, a distal tip port in communication with the inner lumen, and at least one ablative element disposed on the distal shaft section. The ablation catheter assembly further comprises an inner ablation catheter slidably disposed within the inner lumen of the outer ablation catheter. The inner ablation catheter comprises an clongated inner member having a proximal member section and a distal member section, and ablative elements disposed along the distal member section. The distal member section is configured for being deployed from the distal tip port when the inner ablation catheter is distally slid within the inner lumen of the outer ablation catheter, thereby placing the distal member section into an expanded loop geometry.

25 Claims, 17 Drawing Sheets



DM US 188051938-2.116972.0014

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