507613987 11/23/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN KYLE DORMAN	11/21/2022

RECEIVING PARTY DATA

Name:	CIRCINUS MEDICAL TECHNOLOGY LLC	
Street Address:	4450 ARAPAHOE AVE., SUITE 100	
City:	BOULDER	
State/Country:	COLORADO	
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PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	17591478
PCT Number:	US2022014988

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	123972-1027; 123972-2021	
NAME OF SUBMITTER:	LAURA CHEUNG	
SIGNATURE:	/laura cheung/	
DATE SIGNED:	11/23/2022	

Total Attachments: 3

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PATENT 507613987 REEL: 061864 FRAME: 0557

ASSIGNMENT

WHEREAS, I, the undersigned inventor of residence as listed, or joint inventor if more than one inventor is listed below (hereinafter referred to, whether one or more inventors, as "ASSIGNOR(S)"), have invented certain new and useful improvements, as below entitled, for which United States Patent Application No. 17/591,478 filed on February 2, 2022, and International Application PCT/US2022/014988, filed February 2, 2022, entitled *Systems and Methods for Simulating Three-Dimensional Orientations of Surgical Hardware Devices About An Insertion Point Of An Anatomy*, and both claiming priority from U.S. Provisional Patent Application No. 63/144,903 filed on February 2, 2021 entitled System and Method for Medical Device Placement Using an Insertion Point. I hereby authorize any person authorized to prosecute said application, to insert the filing date and serial number above.

WHEREAS, Circinus Medical Technology LLC (hereinafter referred to as "ASSIGNEE"), a Delaware Limited Liability Company, with an address at 4450 Arapahoe Ave., Suite 100, Boulder, Colorado 80303, United States of America, desires to acquire my entire right, title and interest in and to said invention(s), and in and to the said application and any Letters Patent that may issue thereon, rely thereon, or claim priority therefrom;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR(S) assign to ASSIGNEE, all right, title and interest in and to said invention(s), in and to said application, all patent applications that may claim priority therefrom, contain subject matter provided in said application, or rely thereon, all patents which may be granted therefor, or which may claim priority therefrom or rely thereon, including all divisions, continuations, continuations-in-part, reissues, reexaminations, and extensions thereof, and all related materials, whether in tangible or intangible form, and including all notes, writings, notebooks, and related materials, and ASSIGNOR(S) authorize and request the United States Patent and Trademark Office to issue all patents for said invention(s), or patents resulting therefrom, or claiming priority or relying thereon, insofar as ASSIGNOR(S)' interest is concerned, to ASSIGNEE, its successors and assigns.

ASSIGNOR(S) also assign to ASSIGNEE, all right, title and interest in and to the invention(s) disclosed in said application throughout the world, including the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in said United States Patent Application, and the right to file applications and obtain patents, utility models, industrial models and designs for said invention(s) in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention(s) and all rights to register said invention in appropriate registries, and ASSIGNOR(S) further agree to execute any and all applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in ASSIGNEE, and ASSIGNOR(S) hereby grant ASSIGNEE power of attorney to execute any and all such documents on behalf of ASSIGNOR(S).

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ASSIGNOR(S) will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths, declarations, and affidavits and generally do everything possible to vest title in ASSIGNEE and to aid ASSIGNEE to obtain and enforce proper protection for said invention(s) and said application in all countries. ASSIGNOR(S) shall not communicate nor cooperate in any manner with any third party, other than ASSIGNEE, that claims any rights in and to said invention(s) and said application.

ASSIGNOR(S) represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of said invention(s) or said application has been or will be made or entered into which would conflict with this assignment and sale. ASSIGNOR(S) represent and covenant that ASSIGNOR(S) have the full right, title and interest to fully and completely convey all invention(s) disclosed in said application throughout the world, and the ASSIGNOR(S) are not legally obligated, in any manner, to convey such invention(s) to any third party.

This Assignment shall be binding on the parties' successors, assigns and legal representatives, and shall be interpreted according to the laws of the State of Texas, United States of America, without regard to the application of any law, rule or regulation that would result in the application of the law of another jurisdiction.

ATTORNEY DOCKET NO. 123972-1027 CUSTOMER NO. 32914

ASSIGNMENT

ASSIGNOR(S)

RECORDED: 11/23/2022

Title of Invention: Systems and Methods for Simulating Three-

Dimensional Orientations of Surgical Hardware Devices About An Insertion Point Of An Anatomy

- DocuSigned by:

Signature of Assignor: John Lyle Dorman

Assignor's Name: John K. Dorman

RESIDENCE INFORMATION: Midland, Texas

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Date Assignment Executed: 11/21/2022