506079502 05/28/2020

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TIMOTHY A. FONTE	01/15/2014
LEO J. GRADY	01/15/2014
ZHONGLE WU	01/16/2014
MICHIEL SCHAAP	01/15/2014
STANLEY C. HUNLEY	01/15/2014
SOUMA SENGUPTA	01/15/2014

RECEIVING PARTY DATA

Name:	HEARTFLOW, INC.
Street Address:	1400 SEAPORT BLVD.
City:	REDWOOD CITY
State/Country:	CALIFORNIA
Postal Code:	94063

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15802840

CORRESPONDENCE DATA

Fax Number: (202)450-5538

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	11541-0011-08000
NAME OF SUBMITTER:	RANDAL K. WHITEHEAD
SIGNATURE:	/ Randal K. Whitehead /
DATE SIGNED:	05/28/2020

PATENT REEL: 052774 FRAME: 0476 506079502

Total Attachments: 3 source=DecAssg#page1.tif source=DecAssg#page2.tif source=DecAssg#page3.tif

PATENT REEL: 052774 FRAME: 0477

COMBINED DECLARATION & ASSIGNMENT

A STREET WHEN SHEET SHEET	Attorney Docket No.; 11541-0011	Page 1 of 2
Managana	Client Ref. No.:	
CHEMINALMINISTRA	Title: METHODS AND	SYSTEMS FOR UALITY IN MODELING
-	OF PATIENT ANATOM	

CHARACTERISTICS

ASSIGNMENT

WHEREAS, I, Timothy A. FONTE, Leo J. GRADY, Zhongle WU, Michiel SCHAAP, Stanley C.
HUNLEY, and Souma SENGUPTA have invented certain new and useful improvements as described in U.S.
patent application, entitled METHODS AND SYSTEMS FOR ASSESSING IMAGE QUALITY IN
MODELING OF PATIENT ANATOMIC OR BLOOD FLOW CHARACTERISTICS, the application having
been executed on even date herewith, and/or being identified in the United States Patent and Trademark Office
("USPTO") by Application No, filed ("Invention"); and

WHEREAS, HeartFlow, Inc., a Corporation of the State of Delaware, and having an address of 1400 Seaport Boulevard, Bid B, Redwood City, CA 94063, U.S.A. (together with its successors and assigns, the "Assignee"), seeks to memorialize its ownership of the entire right, title and interest in and to the Invention;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, I transfer to Assignee my entire right, title, and interest in and to the Invention, including all inventions disclosed or claimed in the above-identified patent application, including any improvements thereof, any corresponding domestic applications (e.g., provisional, non-provisional, divisional, continuation, continuation-in-part, reexamination, and/or reissue patent), any corresponding foreign applications, all patents issuing thereon, or other patent application based off or claiming priority to the above-identified patent application, and all rights and benefits under any applicable treaty or convention. I authorize the USPTO (or foreign equivalent thereof) to issue any patent (or similar legal protection) to the Assignee.

I authorize the Assignee to insert in this instrument the filing date and application number of the application when ascertained. I hereby authorize the Assignee (or its designee) to apply for patent (or similar legal protection) in its own name if desired, in any and all countries.

I represent to the Assignee that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I agree when requested, without additional consideration, but at the expense of the Assignee, to provide additional reasonable assistance necessary to memorialize this assignment, to execute all oaths, declarations, assignments, powers of attorney and other papers necessary to perfect and vest title to the rights assigned herein to the Assignee; and will render all assistance in filing, obtaining, maintaining, and enforcing any patent (or similar legal protection) on the Invention in any and all countries.

DECLARATION

I have reviewed and understand the contents of the above-identified patent application including the claims, and I believe I am an original or an original joint inventor of a claimed invention in the above-identified patent application. The above-identified patent application was made or authorized to be made by me. I am aware of and acknowledge my duty to disclose to the USPTO all information known to me to be material to patentability of the claims in the above-identified patent application. I acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

PATENT REEL: 052774 FRAME: 0478

COMBINED DECLARATION & ASSIGNMENT

Attorney Docket No.: 11541-0011

Page 2 of 2

Client Ref. No.:

Title: METHODS AND SYSTEMS FOR ASSESSING IMAGE QUALITY IN MODELING OF PATIENT ANATOMIC OR BLOOD FLOW CHARACTERISTICS

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Date_

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Michiel SCHAAP 46 W. 4th Avenue, Apt. 101 San Mateo, CA 94402

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REEL: 052774 FRAME: 0479

COMBINED DECLARATION & ASSIGNMENT

	Attorney Docket No.: 11541-0011	Page 2 of 2
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***************************************	Title: METHODS AND S ASSESSING IMAGE QU OF PATIENT ANATOM CHARACTERISTICS	JALITY IN MODELING

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PATENT REEL: 052774 FRAME: 0480

RECORDED: 05/28/2020