

## PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT4610010

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
TIMOTHY A. FONTE	06/29/2014
LEO GRADY	07/02/2014
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<b>Postal Code:</b>	94063
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	15664533
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<b>ATTORNEY DOCKET NUMBER:</b>	11541-0023-06000
<b>NAME OF SUBMITTER:</b>	LIAN HUANG
<b>SIGNATURE:</b>	/Lian Huang/
<b>DATE SIGNED:</b>	09/25/2017
<b>Total Attachments: 2</b>	
source=Assignment#page1.tif	
source=Assignment#page2.tif	

<b>COMBINED DECLARATION &amp; ASSIGNMENT</b>	Attorney Docket No.: 11541-0023-02000	Page 1 of 2
	Client Ref. No.:	
	Title: <b>SYSTEMS AND METHODS FOR DETERMINING BLOOD FLOW CHARACTERISTICS USING FLOW RATIO</b>	

**ASSIGNMENT**

WHEREAS, I, **Timothy A. FONTE** and **Leo GRADY**, have invented certain new and useful improvements as described in U.S. patent application, entitled **SYSTEMS AND METHODS FOR DETERMINING BLOOD FLOW CHARACTERISTICS USING FLOW RATIO**, 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, Building B, Redwood City, California 94063, USA (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 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

**COMBINED DECLARATION  
& ASSIGNMENT**

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Client Ref. No.:

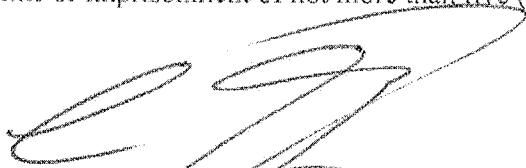
Title: **SYSTEMS AND METHODS FOR  
DETERMINING BLOOD FLOW  
CHARACTERISTICS USING FLOW  
RATIO**

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.



Timothy A. FONTE  
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Date 6/29/2014



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Date 7/2/14