

PATENT ASSIGNMENT COVER SHEET

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Stylesheet Version v1.2

EPAS ID: PAT5614060

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CHARLES A. TAYLOR	02/14/2017
LEO GRADY	02/16/2017
SETHURAMAN SANKARAN	02/16/2017
SOUMA SENGUPTA	02/14/2017
HYUN JIN KIM	02/16/2017
NAN XIAO	02/16/2017
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Property Type	Number
Application Number:	16396356
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ATTORNEY DOCKET NUMBER:	11541-0049-02000
NAME OF SUBMITTER:	CHRISTOPHER K. AGRAWAL
SIGNATURE:	/Christopher K. Agrawal/
DATE SIGNED:	07/11/2019

PATENT

Total Attachments: 2

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COMBINED DECLARATION & ASSIGNMENT

Client Ref. No.:

Title: SYSTEMS AND METHODS FOR
ASSESSING THE SEVERITY OF PLAQUE
AND/OR STENOTIC LESIONS USING
CONTRAST DISTRIBUTION PREDICTIONS
AND MEASUREMENTS

ASSIGNMENT

WHEREAS, I, Charles A. TAYLOR, Leo GRADY, Sethuraman SANKARAN, Souma SENGUPTA, HYUN JIN KIM, and Nan XIAO and have invented certain new and useful improvements as described in the U.S. patent application, entitled **SYSTEMS AND METHODS FOR ASSESSING THE SEVERITY OF PLAQUE AND/OR STENOTIC LESIONS USING CONTRAST DISTRIBUTION PREDICTIONS AND MEASUREMENTS**, 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. 15/210,712, filed July 14, 2016 ("Invention"); and

WHEREAS, HeartFlow, Inc., a Corporation of the State of Delaware, and having an address of 1400 Seaport Blvd., Building B, Redwood City, California 94063 (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.

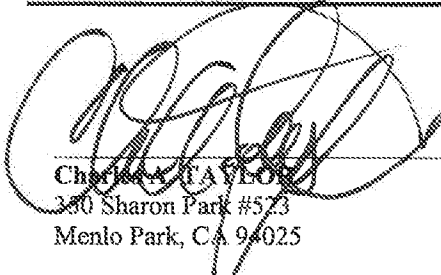
DECLARATION

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.

COMBINED DECLARATION & ASSIGNMENT

Client Ref. No.:

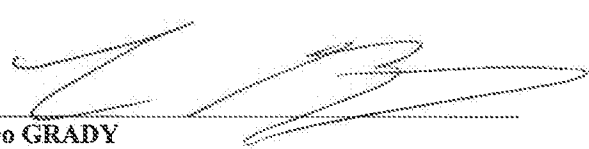
Title: SYSTEMS AND METHODS FOR
ASSESSING THE SEVERITY OF PLAQUE
AND/OR STENOTIC LESIONS USING
CONTRAST DISTRIBUTION PREDICTIONS
AND MEASUREMENTS



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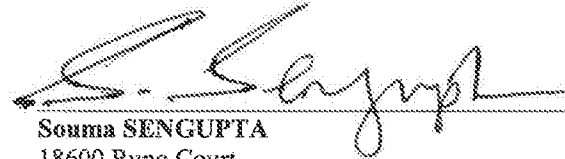
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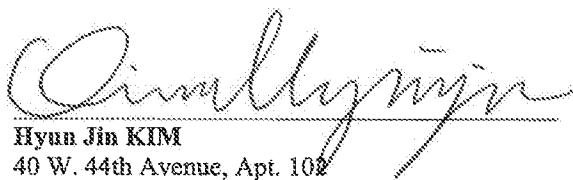
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