505272122 01/10/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TOBIAS MOELLER-BERTRAM	11/28/2018
CHRISTOPHER A. MCDONALD	09/18/2018

RECEIVING PARTY DATA

Name:	MAMMOTH MEDICAL, LLC	
Street Address:	3857 BIRCH STREET	
Internal Address:	SUITE 605	
City:	NEWPORT BEACH	
State/Country:	CALIFORNIA	
Postal Code:	92660	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15955538

CORRESPONDENCE DATA

Fax Number: (303)571-4321

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: 303-571-4000

Email: kheil@kilpatricktownsend.com

Correspondent Name: KILPATRICK TOWNSEND & STOCKTON LLP Address Line 1: 1100 PEACHTREE STREET, SUITE 2800

Address Line 2: MAILSTOP: IP DOCKETING-22
Address Line 4: ATLANTA, GEORGIA 30309

ATTORNEY DOCKET NUMBER:	102546-1084037-000300US	
NAME OF SUBMITTER:	KRISTIN M. HEIL	
SIGNATURE:	/Kristin M. Heil/	
DATE SIGNED: 01/10/2019		
	This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 2

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PATENT 505272122 REEL: 047955 FRAME: 0060

Attorney Docket No.: 102546-1084037-000300US

COMBINED ASSIGNMENT AND DECLARATION OF PATENT APPLICATION

Title of Invention: AUTOMATED CHARACTERIZATION-VECTOR BASED

RECOMMENDATION

Application No. <u>15/955,538</u>, filed on <u>April 17, 2018</u>

ASSIGNMENT

WHEREAS, I, Tobias Moeller-Bertram, residing in San Diego, Californía, am an original inventor or an original joint inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, Mammoth Medical, LLC, a corporation having a principle place of business at 3857 Birch Street, Suite 605, Newport Beach, CA 92660, hereinafter referred to as "Mammoth," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, I have assigned, and by these presents do assign to Mammoth all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by Mammoth and Mammoth's successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

I further agree that I will, without charge to me, but at Mammoth's expense, (a) cooperate with Mammoth in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge, and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Mammoth lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Mammoth, or Mammoth's successors and assigns. I waive any obligation of Mammoth to file foreign counterparts on the invention or continue pursuit of prosecution of the invention and application and to all foreign counterparts, Mammoth can in its sole discretion choose which countries to file foreign counterparts, unless I have previously informed Mammoth in writing of any foreign counterparts I would like the option to pursue or prosecute.

DECLARATION

As the above named inventor, I hereby declare that:

- This declaration is directed to the application listed above and any applications related by priority that may include claims or claim elements supported in the application listed above.
- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby 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 5 years, or both.

IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated:11/28/2018

Tobias Moeller-Bertram

PATENT

Mall-Best

Attorney Docket No.: 102546-1084037-000300US

COMBINED ASSIGNMENT AND DECLARATION OF PATENT APPLICATION

Title of Invention:

AUTOMATED CHARACTERIZATION-VECTOR BASED

RECOMMENDATION

Application No.

15/955,538, filed on April 17, 2018

ASSIGNMENT

WHEREAS, I, Christopher A. McDonald, residing in Newport Beach, California, am an original inventor or an original joint inventor of the invention disclosed in the above-identified application for a United States Letters Patent;

WHEREAS, Mammoth Medical, LLC, a corporation having a principle place of business at 3857 Birch Street, Suite 605, Newport Beach, CA 92660, hereinafter referred to as "Mammoth," is desirous of acquiring an interest in the invention and application and in any United States Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, I have assigned, and by these presents do assign to Mammoth all right, title, and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title, and interest is to be held and enjoyed by Mammoth and Mammoth's successors and assigns as fully and exclusively as it would have been held and enjoyed by me had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation, or extension thereof.

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DECLARATION

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- This declaration is directed to the application listed above and any applications related by priority that
 may include claims or claim elements supported in the application listed above.
- The above-identified application was made or authorized to be made by me.
- I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
- I hereby 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 5 years, or both

IN TESTIMONY of both the Assignment and Declaration, I have signed my name on the date indicated.

Dated: 7/18/18
Christopher A. McDonald

KILPATRICK TOWNSEND 70742218 1

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