PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6254129

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FREDERICK HADLEY	08/12/2020
THOMAS ALAN DUNLAP	08/12/2020
TERRENCE CHUN YIN POON	08/12/2020

RECEIVING PARTY DATA

Name:	TWIN HEALTH, INC.
Street Address:	2525 EAST CHARLESTON ROAD, STE 104
City:	MOUNTAIN VIEW
State/Country:	CALIFORNIA
Postal Code:	94043

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16993184

CORRESPONDENCE DATA

Fax Number: (650)938-5200

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: 6503357644

Email: emancera@fenwick.com
Correspondent Name: AKSHAY AVANTSA

Address Line 1: 801 CALIFORNIA STREET

Address Line 4: MOUNTAIN VIEW, CALIFORNIA 94041

ATTORNEY DOCKET NUMBER: 35197-44417/US	
NAME OF SUBMITTER: AKSHAY AVANTSA, REG NO. 77,962	
SIGNATURE:	/Akshay Avantsa/
DATE SIGNED:	08/17/2020
This document serves as an Oath/Declaration (37 CFR 1.63).	

Total Attachments: 4

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PATENT REEL: 053515 FRAME: 0203

COMBINED DECLARATION AND ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to TWIN HEALTH, INC., a Delaware Corporation, having a place of business at 2525 East Charleston Road, Suite 104, Mountain View, CA 94043 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

- 1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the following provisional or non-provisional application(s), including those filed under 35 U.S.C. § 111, design applications filed under 35 U.S.C. § 171, Registered Community Designs, international applications filed according to the Patent Cooperation Treaty (PCT), U.S. national phase applications filed under 35 U.S.C. § 371, national or regional applications filed in any other country throughout the world, and any patents issuing thereon ("PATENT RIGHTS"):
 - U.S. Application No. 16/993,184 _____, entitled Precision Treatment With Machine Learning And Digital Twin Technology For Optimal Metabolic Outcomes, filed on August 13 ____, 2020, which claims the benefit of Indian Provisional Application No. 201941032787, filed on August 13, 2019, U.S. Provisional Application No. 62/894,049, filed on August 30, 2019, Indian Provisional Application No. 201941037052, filed on September 13, 2019, and U.S. Provisional Application No. 62/989,557, filed on March 13, 2020
 - 2. The entire worldwide right, title, and interest in and to:

(a) the PATENT RIGHTS, including any right of priority; (b) any provisional, divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; (c) any patents which may be granted on the applications set forth in (a) and (b) above; and (d) the right to sue in its own name and to recover for past infringement of any or all of any applications or patents issuing therefrom together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

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Title:	Precision Treatment With Machine Learning and Digital Twin Technology For Optimal Metabolic Outcomes		
Filed:	August 12, 2020	Attorney Docket #:	35197-44417/US
Application #:	16/993,184	Client Ref#:	

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office or other authority for recordation of this document.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

DECLARATION

By signing below, INVENTOR further attests to the following:

- The APPLICATION was made or authorized to be made by INVENTOR.
- INVENTOR believes that INVENTOR is the original inventor or an original joint inventor of a claimed invention in the APPLICATION.

INVENTOR hereby acknowledges 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.

Date: 7/13/2000	
(Required)	FREDERICK HADLEY
Date:	
(Required)	THOMAS ALAN DUNLAP
Date:	
(Required)	TERRENCE CHUN YIN POON

REEL: 053515 FRAME: 0205

	Title:	Precision Treatment With Machine Learning and Digital Twin Technology For Optimal Metabolic Outcomes		
	Filed:	August 13 , 2020	Attorney Docket	35197-44417/US
3		•	#;	
	Application #:	16/993,184	Client Ref#:	

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Date:	
(Required)	FREDERICK HADLEY
Date: 8//2 /20)	o Cu M
(Required)	THOMAS ALAN DUNLAP
Date:	
(Required)	TERRENCE CHUN YIN POON

Page 2 of 2 35197/44417/FW/11538350.1 Title: Practision Treatment With Machine Learning and Digital Twin Technology For Optimal Metabolic Outcomes

Filed: August 13, 2020 Attorney Docket #:

35197-44417/US

Application #:

Client Ref#:

Past. Remired)

TERRENCE CHUN YIN POON

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