PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
HAILEY LEFKOFSKY	01/22/2021
ASHRAF HAFEZ	01/22/2021
JULIAN HABIB	02/19/2021
CARIN FISHEL	01/21/2021
CAROLINE EPSTEIN	01/25/2021

RECEIVING PARTY DATA

Name:	TEMPUS LABS, INC.
Street Address:	600 W CHICAGO AVENUE
Internal Address:	SUITE 510
City:	CHICAGO
State/Country:	ILLINOIS
Postal Code:	60654

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	17139929	

CORRESPONDENCE DATA

Fax Number:

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.

Email: timothy.storniolo@quarles.com, pat-dept@quarles.com

Correspondent Name: QUARLES & BRADY LLP Address Line 1: 33 EAST MAIN STREET

Address Line 2: SUITE 900

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NAME OF SUBMITTER: TIMOTHY S	TORNIOI O
	TOTAVIOLO
SIGNATURE: /Timothy Sto	orniolo/
DATE SIGNED: 02/24/2021	

Total Attachments: 3

PATENT REEL: 055385 FRAME: 0400 source=67155872_1#page1.tif source=67155872_1#page2.tif source=67155872_1#page3.tif

> PATENT REEL: 055385 FRAME: 0401

ASSIGNMENT

WHEREAS, we, the undersigned inventors, hereinafter referred to as "ASSIGNORS," have invented a certain new invention for:

METHOD AND PROCESS FOR PREDICTING AND ANALYZING PATIENT COHORT RESPONSE, PROGRESSION, AND SURVIVAL

as described and set forth in U.S. Patent Application 17/139,929, filed December 31, 2020, preparatory to obtaining Letters Patent of the United States and one or more foreign jurisdictions, respectively, therefor. In the event that the Application Number and/or filing date is not available when this Assignment is executed, Assignors hereby authorize and request any attorney associated with Quarles & Brady LLP, to insert above the filing date and/or the application number of said application when known; and

WHEREAS, <u>Tempus Labs</u>, <u>Inc.</u>, hereinafter referred to as "ASSIGNEE", a corporation organized under the laws of Delaware, with its principal place of business at <u>600 West Chicago</u> <u>Avenue</u>, <u>Suite 510</u>, <u>Chicago</u>, <u>Illinois 60654</u>, <u>U.S.A.</u>, is desirous of acquiring ASSIGNORS' entire right, title and interest in and to said invention, improvements, application and any Letters Patents which may be granted therefor or thereupon in any country, together with any and all non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof in all countries throughout the world;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration by ASSIGNEE to ASSIGNORS, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS hereby sell, assign, agree to assign, transfer and set over unto ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said invention, improvements, and in and to said application and any Letters Patents which may be granted therefor or thereupon, together with any and all non-provisional applications, divisions, continuations, continuations-in-part, reissues and extensions thereof, and ASSIGNORS authorize and request the Commissioner of Patents and Trademarks to issue any Letters Patent which may be granted for or upon said invention or applications, or patents resulting therefrom, insofar as my interest is concerned, unto ASSIGNEE in accordance with this Assignment. To the extent applicable, ASSIGNORS also hereby assign to ASSIGNEE, its successors and assigns, all right, title and interest to sue third parties for any past, present or future infringement, and to collect all damages relating thereto, of all Letters Patents assigned herein.

ASSIGNORS also assign to ASSIGNEE, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and ASSIGNORS further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in ASSIGNEE.

ASSIGNORS also assign to ASSIGNEE, its successors, and assigns, the right to claim the benefits of and priority to any patent or application on the invention or improvements thereof in

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any and all countries and territories throughout the world and under any and all international conventions and treaties.

ASSIGNORS will communicate to ASSIGNEE, its successors and assigns or their representatives, any facts known to us respecting said invention and improvements; and, at the expense of ASSIGNEE, ASSIGNORS will fully cooperate in any legal proceedings, including any proceeding within the United States Patent and Trademark Office or other Patent Office anywhere in the world, relating thereto, sign all lawful papers, execute all non-provisional, divisional, continuing, continuations-in-part, reissue and substitute applications, make all rightful oaths and declarations, and, in addition, execute any and all documents required to vest title in ASSIGNEE and to aid ASSIGNEE to obtain and enforce proper protection for said invention in all countries.

ASSIGNORS covenant that ASSIGNORS have the full right to convey the interest assigned by this Assignment, and that ASSIGNORS have not executed and will not execute any agreement in conflict with this Assignment.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

NAME OF FIRST INVENTOR:		
Given Name (first and middle[if any])	Family Name or Surname	
Hailey	Lefkofsky	
Hailey Lefkofsky	Date 1/22/2021	
NAME OF ADDITIONAL INVENTOR:		
Given Name (first and middle[if any])	Family Name or Surname	
Ashraf	Hafez	
ashraf Hafez	Date 1/22/2021	
NAME OF ADDITIONAL INVENTOR:		
Given Name (first and middle[if any])	Family Name or Surname	
Julian	Habib	
Julian Habib	Date 2/19/2021	

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NAME OF ADDITIONAL INVENTOR:					
Given Name (first and middle[if any])	Family Name or Surname				
Carin	Fishel				
1 , , , ,		Date			
Carin Fishel		1/21/2021			
NAME OF ADDITIONAL INVENTOR:					
Given Name (first and middle[if any])	Family Name or Surname				
Caroline	Epstein				
Caroline Epstein		Date 1/25/2021			
On behalf of the Company:					
Tempus Labs, Inc.					
Given Name (first and middle[if any])	Family Name or Surname				
Erik	Phelps				
		Date			
Erik Phulps		1/21/2021			
Title					
Executive Vice President and Chief Administrative and Legal Officer					

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RECORDED: 02/24/2021