## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7658986

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
SHANE COLLEY	08/14/2020
ISAIAH SIMPSON	08/21/2020
BRIAN REUTER	07/31/2020
ROBERT TELL	07/30/2020
HAILEY LEFKOFSKY	07/31/2020
HUNTER LANE	09/24/2020
KEVIN WHITE	09/01/2020
NIKE BEAUBIER	07/29/2020
STEPHEN BUSH	09/24/2020
ALY KHAN	07/29/2020
DENISE LAU	07/29/2020
KAANAN SHAH	01/10/2020

## **RECEIVING PARTY DATA**

Name:	TEMPUS LABS
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:	16657804

## **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:** patents@quarles.com

Correspondent Name: QUARLES AND BRADY LLP
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PATENT

REEL: 061855 FRAME: 0674

507612093

ATTORNEY DOCKET NUMBER:	166619.00035	
NAME OF SUBMITTER:	CHRIS M HOLZER	
SIGNATURE:	/Chris M. Holzer/	
DATE SIGNED:	11/22/2022	
Total Attachments: 6		
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PATENT REEL: 061855 FRAME: 0675

## **ASSIGNMENT**

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

## DATA BASED CANCER RESEARCH AND TREATMENT SYSTEMS AND METHODS

as described and set forth in U.S. Patent Application 16/657,804, filed October 18, 2019, 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>, hereinafter referred to as "ASSIGNEE", a corporation organized under the laws of Delaware, with its principal place of business at <u>600 W Chicago Avenue</u>, <u>Suite 510</u>, <u>Chicago</u>, <u>Illinois</u>, <u>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 any and all countries and territories throughout the world and under any and all international conventions and treaties.

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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 Sumame	
Shane	Colley	
Inventor's Signature		Date
Shane Colley		8/14/2020

NAME OF ADDITIONAL JOINT INVENTOR, if any:		
Given Name (first and middle[if any])	if any}) Family Name or Sumame	
Isaiah	Simpson	
Inventor's Signature		Date
Isaiale Simpson		8/21/2020

NAME OF ADDITIONAL JOINT INVENTOR, if any:		
Given Name (first and middle[if any])	Family Name or Surname	
Brian	Reuter	
Inventor's Signature		Date
Brian Reuter		7/31/2020

Assignment – page 2 of 5

NAME OF ADDITIONAL JOINT INVENTOR, if any:		
Given Name (first and middle[if any]) Family Name or Sumame		or Sumame
Robert	Tell	
Inventor's Signature		Date
60840005814548C		7/30/2020

NAME OF ADDITIONAL JOINT INVENTOR, if any:		
Given Name (first and middle[if any]) Family Name or Surname		
Hailey	Lefkofsky	
Inventor's Signature Hailey Weofsky	Date 7/31/2020	

NAME OF ADDITIONAL JOINT INVENTOR, if any:		
Given Name (first and middle[if any]) Family Name or Surname		
Hunter	Lane	
Inventor's Signature		Date
Hunter Lane		9/24/2020

NAME OF ADDITIONAL JOINT INVENTOR, if any:		
Given Name (first and middle[if any])	e[if any]) Family Name or Sumame	
Kevin	White	
Inventor's Signature		Date
Zenlwes		9/1/2020

NAME OF ADDITIONAL JOINT INVENTOR, if any:	
Given Name (first and middle[if any])	Family Name or Surname
Nike	Beaubier
Inventor's Signature Docusioned by:	Date
92412F69264543D	7/29/2020

Assignment – page 3 of 5

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NAME OF ADDITIONAL JOINT INVENTOR, if any:  Given Name (first and middle[if any])	Family Name or Surname		
Stephen Inventor's Signature	Bush	Date	
		9/24/2020	
Stephen Bush			
NAME OF ADDITIONAL JOINT INVENTOR, if any:			
Given Name (first and middle[if any])	Family Name or Surname		
Aly	Khan		
Inventor's Signature	AXXXXX	Date	
Almazon		7/29/2020	
98A6D8723AEC492.			
NAME OF ADDITIONAL JOINT INVENTOR, if any:		***************************************	
Given Name (first and middle[if any])	Family Name or Surname		
Denise			
Inventor's Cimature	Lau	Date	
- boddsigned by,		7/29/2020	
Denise Lau			
NAME OF ADDITIONAL JOINT INVENTOR, if any:			
Given Name (first and middle[if any])	Family Name or Sumame		
Kaanan	Shah		
Inventor's Signature		Date	
NAME OF ADDITIONAL JOINT INVENTOR, if any:	γ		
NAME OF ADDITIONAL JOINT INVENTOR, if any: Given Name (first and middle[if any])	Family Nar	ne or Surname	
	Family Nar		
Given Name (first and middle[if any])			
Given Name (first and middle[if any])  Eric		<b>C</b> Y	

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NAME OF ADDITIONAL JOINT INVENTOR, if any:			
Given Name (first and middle[if any])	Family Name or Surname		
Stephen	Bush		
Inventor's Signature	- work	Date	
		1	
NAME OF ADDITIONAL JOINT INVENTOR, if any:			
Given Name (first and middle[if any])	Family Nam	ne or Surname	
Aly	Khan		
Inventor's Signature	1	Date	
NAME OF ADDITIONAL JOINT INVENTOR, if any:		And the state of t	
Given Name (first and middle[if any])	Family Nan	ne or Surname	
Denise	Lau		
Inventor's Signature	- JAU	Date	
		1	
NAME OF ADDITIONAL JOINT INVENTOR, if any:			
Given Name (first and middle[if any])	Family Nan	ne or Surname	
Kaanan	Shah		
Inventor's Signature		Date	
Whi		1/10/20	
		1 1 - 1	
NAME OF ADDITIONAL JOINT INVENTOR, if any:  Given Name (first and middle[if any])	Family Non	ne or Surname	
	Family Name or Surname		
Eric	Lefkofsl	Ny Date	
Inventor's Signature		Date	

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# On behalf of the Company:

Tempus Labs				
Given Name (first and middle[if any])	Family Name or Surnam	Family Name or Surname		
Erik	Phelps	Phelps		
Signature	Date			
Erik Phulps	8/5,	/2020		
Title Executive Vice President, Chief Administrative and Legal Officer				

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**RECORDED: 11/22/2022**