507658279 12/20/2022

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
BHARAT S. THAKKAR	03/24/2021
FABIAN GERLINGHAUS	03/24/2021
BRIAN ALEXANDER PESCH	03/24/2021

RECEIVING PARTY DATA

Name:	CELLARES CORPORATION	
Street Address: 345 ALLERTON AVENUE		
City:	SOUTH SAN FRANCISCO	
State/Country:	CALIFORNIA	
Postal Code:	94080	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17992784

CORRESPONDENCE DATA

Fax Number: (202)842-7899

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: dsciamanna@cooley.com

Correspondent Name: **COOLEY LLP**

Address Line 1: ATTN: IP DOCKETING DEPARTMENT / BRENDAN ROACH

Address Line 2: 1299 PENNSYLVANIA AVENUE NW, SUITE 700

Address Line 4: WASHINGTON, D.C. 20004

ATTORNEY DOCKET NUMBER:	CEES-001/06US 337273-2021	
NAME OF SUBMITTER: BRENDAN ROACH		
SIGNATURE:	/Brendan Roach/	
DATE SIGNED:	12/20/2022	

Total Attachments: 13

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Attorney Docket Nos. CEES-001/01US and CEES-001/02WO

ASSIGNMENT

Fabian GERLINGHAUS, having a mailing address of c/o Cellares Corporation, 345 Allerton Avenue, South San Francisco, CA 94080; Brian Alexander PESCH, residing at 225 Roosevelt Way, San Francisco, CA 94114; Nicholas Scott REIMNITZ, residing at 1205 Crestwood Drive, South San Francisco, CA 94080; Wilson Wai TOY, residing at 229 Warren Drive, San Francisco, CA 94131; Daniele MALLEO, residing at 755 16th Avenue, Menlo Park, CA 94025; Chihwei CHANG, residing at 1116 Cypress Avenue, San Mateo, CA 94401; Bharat S. THAKKAR, residing at 1392 W. Latimer Avenue, Campbell, CA 95008; and Tony BIZ, having a mailing address of c/o Cellares Corporation, 345 Allerton Avenue, South San Francisco, CA 94080 (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent entitled SYSTEMS, DEVICES, AND METHODS FOR CELL PROCESSING, and which is a:

(1)	provisional application (a) to be filed herewith; or
	(b) bearing Application No., and filed on;
(2)	 x non-provisional application (a) to be filed herewith; or (b) x bearing Application No. 17/198,134, and filed on March 10, 2021 and/or
(3)	x PCT application (a) x bearing Application No. PCT/US2021/021773, and filed on March 10, 2021; and/or
(4)	attached hereto.

wherein the above application(s) claim(s) priority to:

Country	Application No.	Application filing date
United States	62/987,745	March 10, 2020
United States	63/093,038	October 16, 2020

WHEREAS, Cellares Corporation, having its principal place of business at 345 Allerton Avenue, South San Francisco, CA 94080 (the "Assignee"), its successors, legal representatives

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and assigns, is desirous of acquiring the Assignors' entire right, title, and interest in: the Invention(s); the application(s) for patent and/or registered design identified above; the right to file applications for patent and/or registered design of the United States or other countries on the Invention(s); any application(s) for patent of the United States or other countries claiming priority to, and/or the benefit of, these applications; any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of these application(s); and any and all patent(s) and/or registered design(s) of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that an Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if an Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of said prior agreement, each Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application(s) for patent identified above;
- (c) the right to file applications for patent and/or registered design of the United States or other countries on the Invention(s), including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty, and all rights of claiming priority in any country of the world;
- (d) any application(s) for patent and/or registered design of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent and/or registered design of the United States or other countries claiming priority to, and/or the benefit of, at least one of the application(s) for patent identified above or any application(s) for patent and/or registered design claiming the Invention(s), including any priority application(s), substitute application(s), division(s), continuation(s), and continuation(s)-in-part;
- (f) any provisional or other right to recover any and all past, present, and future damages, including royalties, for any and all past, present, and future infringements of any application for patent and/or registered design identified in the preceding paragraphs (b)-(e) and of any and all patent(s) and/or registered design(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) and/or registered design(s) of the United States or other countries that may be granted for or on any application for patent and/or registered design(s) identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s) and/or registered design(s).

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The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

Each Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the Assignor's entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein, and that Assignor will not make or enter into any assignment, sale, agreement or encumbrance which would conflict with these presents. Each Assignor also hereby represents that the Assignor has not previously sold, transferred, or encumbered any part of Assignor's right, title, and interest in the Invention(s).

Each Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said application(s), said registered design(s), and said patent(s), including interference and derivation proceedings, and any post-grant proceedings (e.g., opposition proceedings, post-grant reviews, Inter partes reviews, supplemental examinations, etc.) without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

Each Assignor hereby authorizes and requests the attorneys of COOLEY LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application(s) identified above when known.

Each Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the use and behalf of the Assignee, its successors, legal representatives, and assigns.

Assignor(s) and Assignee(s) understand that electronic signatures are acceptable and that, by signing electronically, signatories agree to the use of electronic signatures.

Fábian GERLINGHAUS

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of California County of Jan Marker County of Jan Marker
On, before me, Matt G_Miller, Notary Public, personally appeared felican Gellinghouse. who proved to me on the
basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature of Notary Public Place Notary Seal Above
My Commission Expires <u>ALP 6021</u>

Date: 3/24/2021 By:

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PATENT REEL: 062163 FRAME: 0838 _____

Date: 24	MARCH	2021	By:	AL
			· 4 :	Brian Alexander PESCH
A notary pu	blic or other o	fficer complet	ing this c	ertificate verifies only the identity of the

individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of
County of Suffaction ss.
On MAR 7 (200), before me, Matt G. Miller, Notary Public, personally appeared Lylah Mexades Jesch, who proved to me on the
personally appeared Lyigh Mexico des Jesch, who proved to me on the
basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, executed the instrument.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF
PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. Signature of Notary Public Place Notary Seal Above
My Commission Expires: 5/2001

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REEL: 062163 FRAME: 0839 _____

individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of
County of Jun Mates; ss.
On MAR 2 4 2021 , before me, Matt G. Miller , Notary Public, personally appeared /// Colors Color Reinaltz who proved to me on the
personally appeared Alabacas cott Reinnitz who proved to me on the
basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, executed the instrument.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF
PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature of Notary Public Place Notary Seal Above
My Commission Expires: <u>SUPJO</u>

A notary public or other officer completing this certificate verifies only the identity of the

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Date: March 24, 2021

PATENT REEL: 062163 FRAME: 0840

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the
truthfulness, accuracy, or validity of that document.
State of
County of /w//lates) ss.
On, before me,, Notary Public, personally appeared///COL///GCTCZ, who proved to me on the
personally appeared ////////////////////////////////////
basis of satisfactory evidence, to be the person(s) whose hame(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, executed the instrument.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF
PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature of Notary Public Place Notary Seal Above
My Commission Expires: <u>5/18/2021</u>

Date: 3/24/2021 By: Wilson Wai TOY

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PATENT
REEL: 062163 FRAME: 0841 ______

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of
County of Jan Masee ss.
On, before me, Matt G. Miller, Notary Public,
personally appeared Valledella , who proved to me on the
basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, executed the instrument.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF
PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature of Notary Public Place Notary Seal Above
My Commission Expires: 418301

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Date: 03/24/2021

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State ofCalifornia
On MAR 2 4 202 , before me, Matt G. Miller , Notary Public, personally appeared // hee' / heag , who proved to me on the
basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, executed the instrument.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF
PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature of Notary Public Place Notary Scal Above
My Commission Expires: 5/2/201

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PATENT REEL: 062163 FRAME: 0843 ______

1918/11/18 75. 1 11/21/19/7/19
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of
On hefore me, Notary Public,
On
basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, executed the instrument.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF
PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal.
Signature of Notary Public Place Notary Seal Above
My Commission Expires: 4/8/202/

Date: 03/24/21 By:

246732194

Tony BIZ

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of California
State of California County of Jan Mates
On MAR 2 / 2021 , before me, Matt G. Miller , Notary Public,
personally appeared $\frac{\sqrt{3/2}}{\sqrt{5/2}}$, who proved to me on the
basis of satisfactory evidence, to be the person(s) whose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity
upon behalf of which the person(s) acted, executed the instrument.
REQUIRED SENTENCE IF NOTARIZED IN CALIFORNIA: I certify under PENALTY OF
PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. Signature of Notary Public Place Notary Seal Above
My Commission Expires: 5/18/5021

For and on behalf of ASSIGNEE	<u> </u>	
Date: 3/24/202	<u>1</u> By:	- - - - - - - - - - - -
		Name: ING AN GERLING HUS Title: Company: Cellares Corporation
Witnessed By:		
Name:		Piesse see emechad
Witnessed By:		compliant notary partificate

Name:

CALIFORNIA ALL PURPOSE ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document, to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

STATE OF CALIFORNIA }	
COUNTY OF /24/1/450}	**************************************
On ///////////////////// before me.///	144 G/1/12 Notary
Public, personally appeared follows	LAMEL
berling haus	American management of the state of the stat
who proved to me on the basis of satisfactory evidence subscribed to the within instrument and acknowled in his/her/their authorized capacity(ies), and that be the person(s), or the entity upon behalf of which the	ged to me that he/she/they executed the same by his/her/their signature(s) on the instrument
I certify under PENALTY OF PERJURY under foregoing paragraph is true and correct.	the laws of the State of California that the
WITNESS my hand and official seal. Signature	
	Seal
Though this section is optional, completing this in for fraudulent attachment of this form to an unintended doc	rmation can deter alteration of the document or
Description of Attached Document Title or Type of Document: Signer(s) Other Than Nar	Document Date: 3/24/2021
Capacity(ies) Claimed by Signer(s) Signers Name: Corporate Officer – Title(s) Partner - Limited General Individual Attorney in Fact Trustee Guardian or Conservator Other: Signer is Representing:	Signers Name: Corporate Officer – Tirte(s) Partner - Limited Ceneral Individual Attorney in Fact Trustee Chardian or Conservator Other: Signer is Representing:
Control of the Contro	

Matt Miller Mobile Notary

RECORDED: 12/20/2022

415-448-7343

www.mmmobilenotary.net