505111550 09/25/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5158311

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ERIK GENTALEN	11/29/2016

RECEIVING PARTY DATA

Name:	INTABIO, INC.
Street Address:	3130 ALPINE RD #288-124
City:	PORTOLA VALLEY
State/Country:	CALIFORNIA
Postal Code:	94028

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15709158

CORRESPONDENCE DATA

Fax Number: (650)493-6811

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: 650-461-5211
Email: cricks@wsgr.com
Correspondent Name: CHRISTINE RICKS
Address Line 1: 650 PAGE MILL ROAD

Address Line 4: PALO ALTO, CALIFORNIA 94304-1050

ATTORNEY DOCKET NUMBER:	52457-701.301
NAME OF SUBMITTER:	CHRISTINE RICKS
SIGNATURE:	/Christine Ricks/
DATE SIGNED:	09/25/2018

Total Attachments: 5

source=52457_701_301_signed_assignment_from_parent#page1.tif source=52457_701_301_signed_assignment_from_parent#page2.tif source=52457_701_301_signed_assignment_from_parent#page3.tif source=52457_701_301_signed_assignment_from_parent#page4.tif source=52457_701_301_signed_assignment_from_parent#page5.tif

PATENT 505111550 REEL: 046968 FRAME: 0337

ASSIGNMENT (Sole)

Erik GENTALEN, residing at 47453 Hoyt Street, Fremont, CA 94539 (referred to as "Assignor") has made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled <u>DEVICES AND METHODS FOR SAMPLE CHARACTERIZATION</u>, and which is a:

(1)	. (b) 🗵	oplication to be filed herewith; or bearing Application No. , 2016;	62/338,074, and	filed on May
(2)		al application to be filed herewith; or bearing Application No.	, and filed on	; and/or
(3)	PCT applicati	on to be filed herewith; or bearing Application No.	, and filed on	•

WHEREAS, Intabio, Inc., a corporation having its principal place of business at 47453 Hoyt Street, Fremont, CA 94539 its successors, legal representatives and assigns, (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention(s); the application(s) for patent identified above; the right to file applications for patent 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) 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 the Assignor has not done so already via a prior agreement with the Assignee or a predecessor in interest of the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee or a predecessor in interest of the Assignee then in confirmation of any obligation to do so in said prior agreement, the 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;

PATENT REEL: 0404**86 FENN**E: 0078

- (c) the right to file applications for patent 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 of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent 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 claiming the Invention(s), including any 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 identified in the preceding paragraphs (b)-(e) and of any and all patent(s) granted based thereon in the United States and in all other countries; and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b)-(e), including any reissue(s), reexamination(s), revival(s), renewal(s) and extension(s) of said patent(s).

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.

The 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 the lawful owner of the 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.

PATENT REEL: 0404864FEAME: 0079 REEL: 046968 FRAME: 0339 The 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), 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.

The 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.

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

PATENT

REEL: 0404**894 FEAM**E: 0080

Attorney Docket No. INTA-001/02US 326476-2003

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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 ofALIFORNIA) ss. County of Alameda)			
County of Almeda) ss.			
On NOV. 29, 2016, before me, DAPINDER BHAGRATH			
Notary Public, personally appeared			
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.			
DAPINDER BHAGRATH I			
WITNESS my hand and official seal.			
My Corran. Exp. Jan 18, 2017 Section of the Corran. Exp. Jan 18, 2			
Signature of Notary Public Place Notary Seel Above			

My Commission Expires: Jan 19 2017

By:

PATENT REEL: 040486 FRAME: 0081

For and on behalf of ASSIGNEE:

Date: 11 29 2016

By:

Vame: EXIK GENTALEN

Title: CEO

Company: Intabio, Inc.

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 Alams before me, DAPINDER BHAGIRATH On ERIK GENTALEN Notary Public, personally appeared 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. DAPINDER BHAGRATH COMM. # 2001768 NOTARY PUBLIC - CALIFORNIA 🗒 WITNESS my hand and official seal. SANTA CLARA COUNTY My Comm. Sup. Jun 18, 2017 Signature of Notary Public Place Notary Seal Above My Commission Expires:

RECORDED: 12/01/2016

RECORDED: 09/25/2018

PATENT

REEL: 0404**PAFRAM**E: 0082