505231180 12/11/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5277950

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
LENG-CHUN CHEN	11/01/2018
ALLEN OLSON	10/29/2018
YUNLU ZOU	10/15/2018
PEYMAN NAJMABADI	10/15/2018
GREG CRANDALL	10/17/2018

RECEIVING PARTY DATA

Name:	LEICA BIOSYSTEMS IMAGING, INC.
Street Address:	1360 PARK CENTER DRIVE
City:	VISTA
State/Country:	CALIFORNIA
Postal Code:	92081

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16147465

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: docketing@procopio.com

Correspondent Name: PROCOPIO, CORY, HARGREAVES & SAVITCH LLP

Address Line 1: 525 B STREET Address Line 2: SUITE 2200

Address Line 4: SAN DIEGO, CALIFORNIA 92101

ATTORNEY DOCKET NUMBER:	110630-076UT1
NAME OF SUBMITTER:	JENNIFER RIEWALD
SIGNATURE:	/Jennifer Riewald/
DATE SIGNED:	12/11/2018

Total Attachments: 7

source=110630-076UT1_Fully_executed_Assignment#page1.tif

PATENT REEL: 047747 FRAME: 0630

505231180



ASSIGNMENT

WHEREAS, Leng-Chun CHEN, Allen OLSON, Yunlu ZOU, Peyman NAJMABADI, Greg CRANDALL, and (hereinafter "ASSIGNOR") are the inventors of certain new and useful improvements for which United States patent application number 16/147,465, REAL-TIME AUTOFOCUS SCANNING was filed with the U.S. Patent and Trademark Office on September 28, 2018;

AND WHEREAS, Leica Biosystems Imaging, Inc. (hereinafter "ASSIGNEE"), a Delaware entity, with its principal place of business at 1360 Park Center Drive, Vista, CA 92081, desires to acquire the entire and exclusive right, title, and interest in the invention, the patent application, and any patents and equivalent legal protections that are obtained thereon in the United States and in any foreign countries;

NOW THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE, its successors or assigns, the entire and exclusive right, title, and interest in the invention, the patent application, and any patents and equivalent legal protections that are obtained thereon in the United States and in any foreign countries, including any continuations, divisions, renewals, substitutes, reissues, or legal equivalents thereof, for the full term(s) for which the same is granted, including all rights to claim priority under any International Convention or Treaty.

ASSIGNOR, in accordance with the present Assignment, hereby authorizes and requests the United States Commissioner for Patents, and officials of foreign countries whose duty it is to issue patents or legal equivalents thereof, to issue any patents obtained on the invention to ASSIGNEE, its successors or assigns.

ASSIGNOR covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into that would conflict with the present Assignment.

ASSIGNOR further covenants that ASSIGNOR will promptly execute and deliver to ASSIGNEE, its successors or assigns or their legal representatives any documents, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce the invention and any applications, patents, and equivalent legal protections directed thereto in the United States or in any foreign country.

ASSIGNOR further covenants that upon request from ASSIGNEE, its successors or assigns or their legal representatives, ASSIGNOR will promptly provide all pertinent facts and documents relating to this invention and any applications, patents, or legal equivalents directed thereto that are known and accessible to ASSIGNOR, and that ASSIGNOR will testify in any legal proceeding related thereto.

PATENT

ASSIGNOR(S)

2012

PATENT

Name: Control Economic

Title: Head of Intellectual Property

Date:	· · · · · · · · · · · · · · · · · · ·	Inventor - Leng-Chun CHEN
Date:	OCT 29, 2018	Inventor - Allen OLSON
Date:	<u></u>	Inventor - Yuniu ZOU
Date:		Inventor - Peyman NAJMABADI
Date:	***************************************	Inventor - Greg CRANDALL
Date:	1/2/218	ASSIGNEE - Leica Siosystems Imaging, Inc. Name: Conrad Eckhardt
		Titie: Head of Intellectual Property

ASSIGNOR(S)

2 of 2 PATENT

		ASSIGNOR(S)
Date:		Inventor – Leng-Chun CHEN
Date:		Inventor - Alien OLSON
Date:	10/15/18	Inventor – Yuniu ZOÜ
Date:	······································	Inventor – Peyman NAJMABADI
Date:	·	Inventor - Greg CRANDALL
		<u>ASSIGNEE – L</u> eica Biosystems Imaging, Inc.
Date:	у	Name: Conrad Eckhardt Title: Head of Intellectual Property

999999.902087/4398852.01 2 of 2 PATENT

110630-076UTI

		ASSIGNOR(S)
Date:		Inventor – Leng-Chun CHEN
Date:	angan ara a n	Inventor - Allen OLSON
Date:	Co	Trwentor – Yunlu ZÖÜ
Date:	0/115th/2012	Inventor - Peyman NAJMABADI
Date:		Inventor - Greg CRANDALL
Date:	18/202_	ASSIGNEE - Leica Siosystems Imaging, Inc. Neine: Conrad Eckhardt Trile: Head of Intellectual Property

2 of 2 PATENT

ASSIGNOR(S)

Date:		Inventor - Leng-Chun CHEN
Oste:		Inventor - Allen OLSON
Date:	and a second of the second	Inventor - Yuniu ZOU
Date:	<u> 2</u> 9722	Inventor - Peyman NAJMABADI .
		Inventor - Greg CRANDALL
	. 1	ASSIGNEE - Lelps Ejiosyptems Imaging, Inc.
Date:	1/2/2/6	Name: Corred Eckhardt Title: Head of Intellectual Property

2 of 2 PATENT

110630-076UT1

	<u> </u>
Date:	inventor – Leng Ch un CHEN
Date:	Inventor – Älien ÖLSON
Date:	Inventor – Yuniü ZÖÜ
Date:	 inventor Peyman NAJMABADI
Date:	 Inventor - Greg CRANDALL
Døte:	ASSIGNEE - Lakes Blosystems Imaging, Inc. Name Conrad Ecknordt Title: Head of Intellectual Connacts