07/12/2021 506760534

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARL ZEISS MICROSCOPY GMBH	06/02/2021

RECEIVING PARTY DATA

Name:	CARL ZEISS MULTISEM GMBH
Street Address:	CARL-ZEISS-STRASSE 22
City:	OBERKOCHEN
State/Country:	GERMANY
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17192637

CORRESPONDENCE DATA

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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: (617) 542-5070 Email: apsi@fr.com **Correspondent Name:** SEAN P. DALEY

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Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	49354-0007001
NAME OF SUBMITTER:	ALISSA TIZZANO
SIGNATURE:	/Alissa/
DATE SIGNED:	07/12/2021

Total Attachments: 2

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> **PATENT** REEL: 056824 FRAME: 0207 506760534

Attorney Docket No.: 49354-0007001 ZEISS Ref. No.: 2018P00332WOUS

Assignment

Whereas, I/We, Carl Zeiss Microscopy GmbH, at Carl-Zeiss-Promenade 10, 07745

Jena, Germany hereinafter called assignor, have invented certain improvements in

METHOD FOR DETECTOR EQUALIZATION DURING THE IMGAGING OF OBJECTS WITH A

MULTI-BEAM PARTICLE MICROSCOPE

and executed an application for Letters Patent of the United States therefor; and

Whereas Carl Zeiss MultiSEM GmbH, having a place of business at Carl-Zeiss-Strasse 22, 73447 Oberkochen, hereinafter called assignee, desires to acquire my entire right, title, and interest in the application and the invention disclosed therein, and to any United States patents to be obtained therefor;

Therefore, for valuable consideration, receipt whereof is hereby acknowledged, I/We, the above named assignor, hereby state as follows:

To the extent that my entire right, title and interest in the application and the invention disclosed therein have not transferred to the assignee by virtue of applicable law and/or contract, I/we hereby sell, assign and transfer to the above named assignee, its successors and assigns, my entire/remaining, present/expectant right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisionals and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119; and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States when called upon to do so by the assignee.

PATENT REEL: 056824 FRAME: 0208

II/We hereby	authorize and request the attorneys of f	Fish & Richardson, Attn: Sean
Daley One Marina P	ark Drive 02210 Boston United States	to insert here in parentheses
(Application number	17/192637 filed March 04,2021) the a	pplication number and filing
date of said applicat	ion when kŋơwn. 🏑 🥖 💮 🔻	
	sv. W. M. M.	i.V. 2.50.6
	Signature &	Date
	Carl Zeiss Microscopy GmbH,	2. Jone 2021
	Typed or printed name	
	i. V. Klaus Gnatzig	i. V. Dr. ingrid Fritz
Witnessed by:	Agha Jaidhn	2. Ione 2024
	Signature	Date
	Andrea Kirchner	
	Typed or printed name	
Witnessed by:	Onu Actuar	2. June 2021
	Signature	Date
	Carmen Kirchenbaur	
	Typed or printed name	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 056824 FRAME: 0209

RECORDED: 07/12/2021