PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------|----------------|
| MANUEL AMTHOR | 07/05/2021 |
| DR. DANIEL HAASE | 07/27/2021 |

RECEIVING PARTY DATA

| Name: | CARL ZEISS MICROSCOPY GMBH |
|-----------------|----------------------------|
| Street Address: | CARL-ZEISS-PROMENADE 10 |
| City: | JENA |
| State/Country: | GERMANY |
| Postal Code: | 07745 |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 17375110 |

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.

Phone: 5187553658

Email: national@labattlaw.com

Correspondent Name: LABATT, LLC Address Line 1: PO BOX 630

Address Line 4: VALATIE, NEW YORK 12184

| ATTORNEY DOCKET NUMBER: | CZMR-P021-US |
|-------------------------|---------------|
| NAME OF SUBMITTER: | JOHN LABATT |
| SIGNATURE: | /John LaBatt/ |
| DATE SIGNED: | 08/31/2021 |

Total Attachments: 6

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PATENT REEL: 057347 FRAME: 0835

ASSIGNMENT OF PATENT APPLICATIONS

This Agreement is entered into and effective as of 28 June 2021, by and between Carl Zeiss Microscopy GmbH, a business entity formed under the laws of Germany, having an address of Carl-Zeiss-Promenade 10, Jena 07745, Germany (Assignee) and the below named Inventors (Assignors).

WHEREAS each Assignor has contributed to the conception of an invention and/or improvement described in the following, collectively referred to as the "Patent Applications":

a. a U.S. Nonprovisional Utility Patent Application claiming priority to German Patent Application No. 10 2020 118 801.3, filed on 16 July 2020, and identified as:

Bezeichnung der Erfindung: Mikroskop und Verfahren zur Abstandsbestimmung

einer Probenreferenzebene

Title of the Invention: Microscope and Method for Determining a Distance to

a Sample Reference Plane

Carl Zeiss Ref: 2018P00074 US JEN - Transaction: Patent

Deutsche Kanzlei Ref: <u>P26109US</u>
US Attomey Docket No.: <u>CZMR-P021-US</u>

 any and all applications claiming the benefit of the above-referenced application and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for the above-referenced application;

WHEREAS Each Assignor desires to sell, assign, and transfer all of each Assignor's rights, title, and interest, for all countries in and to the Patent Applications and the inventions and improvements described therein to Assignee; and

WHEREAS Assignee desires to obtain all of the rights title, and interest, for all countries in and to the Patent Applications and the inventions and improvements described therein as the sole owner of the Patent Applications.

NOW THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the parties agree as follows:

- 1. Each Assignor hereby confirms any previous assignment(s) and, to the extent any previous assignment(s) is (are) insufficient, hereby sells, assigns, and otherwise transfers unto Assignee, and its successors, assigns and legal representatives, the rights, title and interest, for all countries in and to the Patent Applications and the inventions and improvements described therein and any and all rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of any such Letters Patent.
- Each Assignor requests that any and all Letters Patent for the inventions and improvements described in the Patent Applications be issued to the Assignee, its successors, assigns and legal representatives, or to such nominees as the Assignee may designate.
- Each Assignor hereby consents that a copy of this Agreement shall be deemed a full legal
 and formal equivalent of any assignment, consent to file, or like document, which may be
 required in any country for any purpose.

- 4. Each Assignor covenants with the Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that each Assignor has full right to convey the same as herein expressed.
- 5. This Agreement may be executed in any number of counterparts, each of which shall be deemed an original but all of which together shall constitute one and the same agreement.

[Signature page follows]

| IN WITNESS WHEREOF, each Inventor has executed this agreement below. | | | |
|--|---|-----------------|--------------------|
| Signature: | Amthor Manuel Digital unterschrieben von Amthor Manuel M1MAMTHO M1MAMTHO Datum: 2021.07.05 16:04:44 +02'00' Manuel Amthor, an individual residing in | _/ in Jena, | Date: Germany |
| Signature: | / | _/ ; in Zöll | Date:nitz, Germany |

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- Each Assignor requests that any and all Letters Patent for the inventions and improvements described in the Patent Applications be issued to the Assignee, its successors, assigns and legal representatives, or to such nominees as the Assignee may designate.
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[Signature page follows]

| IN WITNESS WHEREOF, each Inventor has executed this agreement below. | | |
|--|--|--------------------------|
| Signature: | // Manuel Amthor, an individual residing in Jena | Date:a, Germany |
| Signature: | Haase Daniel M1DHAA Daniel M1DHAA / Daties M1D | Date: Ilnitz, Germany |