

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
STANISLAV KALININ	03/24/2020
VOLODYMYR KUDRYAVTSEV	03/27/2020
THOMAS EGLOFF	03/20/2020
ALEXANDER KOLAROW	05/25/2020
JOERG ENGEL	04/20/2020
<b>RECEIVING PARTY DATA</b>	
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	16823624
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<b>ATTORNEY DOCKET NUMBER:</b>	Y2846-00158
<b>NAME OF SUBMITTER:</b>	ARTHUR M. DRESNER
<b>SIGNATURE:</b>	/Arthur M Dresner/
<b>DATE SIGNED:</b>	06/18/2020
<b>Total Attachments: 3</b>	
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## ASSIGNMENT

WHEREAS, WE, (i) KALININ, Stanislav, a citizen of Russia, residing at Luetzendorfer Strasse 44, Weimar, Germany 99427; (ii) KUDRYAVTSEV, Volodymyr, a citizen of Germany, residing at Schulweg 1a, Jena, Germany 07751; (iii) EGLOFF, Thomas, a citizen of Germany, residing at Carl-Zeiss-Promenade 10, Jena, Germany 07745; (iv) KOLAROW, Alexander, a citizen of Germany, residing at Am Kulm 19, Jena, Germany 07751; and (v) ENGEL, Joerg, a citizen of Germany, residing at Clara-Zetkin-Strasse 18, Weida, Germany 07570; ASSIGNORS, are the inventors of the invention in

## METHOD FOR HIGH-RESOLUTION SCANNING MICROSCOPY

for which we have executed an application for a Patent of the United States

which is identified by Duane Morris LLP docket no. Y2846-00158

which was filed on 03/19/2020, as Application No. 16/823,624

and WHEREAS, CARL ZEISS MICROSCOPY GMBH, Assignee, having a place of business at Carl-Zeiss-Promenade 10, 07745 Jena, Germany, Assignee, is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner for Patents and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hand and seal the day and year set opposite our respective signatures.

Date: / 24.03.2020 , 2020

X *Stanislav Kalinin*  
STANISLAV KALININ L.S.

WITNESS:

/\_\_\_\_\_  
(Printed Name)

/\_\_\_\_\_

Date: / 27.03.2020 , 2020

X *Volodymyr Klubyavtsev*  
VOLODYMYR KLUBYAVTSEV L.S.

WITNESS:

X\_\_\_\_\_  
(Printed Name)

/\_\_\_\_\_

Date: X 2003.2020 , 2020

X *Thomas Egloff*  
THOMAS EGLOFF L.S.

WITNESS:

X *N. Schöder*  
(Printed Name)

X *Nikolaj Schröder*

Date: X , 2020

X\_\_\_\_\_  
ALEXANDER KOLAROW L.S.

WITNESS:

X\_\_\_\_\_  
(Printed Name)

/\_\_\_\_\_

Date: / 20.04.2020 , 2020

X *Joerg Engel*  
JOERG ENGEL L.S.

WITNESS:

/\_\_\_\_\_  
(Printed Name)

/\_\_\_\_\_

Date: \_\_\_\_\_ , 2020

\_\_\_\_\_ L.S.

WITNESS:

\_\_\_\_\_  
(Printed Name)

\_\_\_\_\_

Date: \_\_\_\_\_, 2020

\_\_\_\_\_  
STANISLAV KALININ L.S.

WITNESS:

\_\_\_\_\_  
(Printed Name)

Date: \_\_\_\_\_, 2020

\_\_\_\_\_  
VOLODYMYR KUDRYAVTSEV L.S.

WITNESS:

\_\_\_\_\_  
(Printed Name)

Date: \_\_\_\_\_, 2020

\_\_\_\_\_  
THOMAS EGLOFF L.S.

WITNESS:

\_\_\_\_\_  
(Printed Name)

Date: *May 25th*, 2020

*Alexander Kolarow*  
\_\_\_\_\_  
ALEXANDER KOLAROW L.S.

WITNESS:

*Ulrike Fröber*  
\_\_\_\_\_  
(Printed Name)

*Ulrike Fröber*  
\_\_\_\_\_

Date: \_\_\_\_\_, 2020

\_\_\_\_\_  
JOERG ENGEL L.S.

WITNESS:

\_\_\_\_\_  
(Printed Name)

Date: \_\_\_\_\_, 2020

\_\_\_\_\_  
L.S.

WITNESS:

\_\_\_\_\_  
(Printed Name)