PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CARL ZEISS SMT INC.	02/23/2022

RECEIVING PARTY DATA

Name:	CARL ZEISS SMT GMBH	
Street Address:	RUDOLF-EBER-STRASSE 2	
City:	OBERKOCHEN	
State/Country:	GERMANY	
Postal Code:	73447	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17536662

CORRESPONDENCE DATA

Fax Number: (877)769-7945

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: REX I. HUANG**

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER:	50582-0005001	
NAME OF SUBMITTER:	OF SUBMITTER: CHERYL A. FORREST	
SIGNATURE:	/Cheryl A. Forrest/	
DATE SIGNED:	03/07/2022	

Total Attachments: 2

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PATENT **REEL: 059184 FRAME: 0303** 507163287

ZEISS Ref. No.: 2020P00657 US

Assignment

Whereas, I/We, Carl Zeiss SMT Inc. - Pleasanton, having a place of business at 4385 Hopyard Road, 94588 Pleasanton, United States of America, hereinafter called assignor, is/will become the assignee of record of a share of the entire right, title and interest in an application for Letters Patent of the United States entitled

METHODS AND EVALUATION DEVICES FOR ANALYZING THREEDIMENSIONAL DATA SETS

REPRESENTING DEVICES

and of the invention disclosed therein; and

Whereas, Carl Zeiss SMT GmbH, having a place of business at Rudolf-Eber-Strasse 2, 73447 Oberkochen, Germany, hereinafter called assignee, desires to acquire our share of the 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/our share of the 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/our share of the 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: 059184 FRAME: 0304 I/We hereby authorize and request the attorneys of Fish & Richardson to insert here in parentheses (29.11.2021 and Confirmation number 6799) the application number and filing date of said application when known. Application No. 17/536,662, filed on 11/29/2021.

	Signature(s)	7272 Date	
	Manfred Hanke		
	Typed or printed name(s)	×	
	Title of person(s) signing		
	Carl Zeiss SMT Inc Pleasanton		
	Assignor name		
Nitnessed by:			
	Signature	Date	
		*	
	Typed or printed name	······································	
Witnessed by:			
	Signature	Date	
	Typed or printed name		

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

PATENT REEL: 059184 FRAME: 0305

RECORDED: 03/07/2022