

## 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>
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<b>Property Type</b>	<b>Number</b>
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<b>DATE SIGNED:</b>	04/29/2021
<b>Total Attachments: 2</b>	
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source=2021-04-26 20210421_6409P692US_Assignment Christian Hoerr (signed)#page2.tif	

## ASSIGNMENT

The person signing below ("Assignor") has made or authorized to be made United States of America (U.S.) Patent Application No. 16/788,170, filed February 11, 2020, titled Apparatus for Determining Dimensional and Geometric Properties of a Measurement Object ("Patent Application").

The Patent Application discloses, whether claimed or unclaimed, one or more inventions ("Inventions"), of which Assignor believes that Assignor is an original inventor or an original joint inventor. Carl Zeiss Optotechnik GmbH ("Assignee"), a German limited liability company having a principal place of business at Georg-Wiesböck-Ring 12-14, 83115 Neubauern, Germany, has acquired some or all "Intellectual Property" (as defined below), including the Inventions and the Patent Application, by operation of German law.

For good and valuable consideration, the receipt and adequacy of which is acknowledged, Assignor hereby (a) acknowledges and confirms all prior assignments and obligations to assign, whether by operation of law or agreement, from Assignor to Assignee of any part of the Intellectual Property and (b) as of November 19, 2018 ("Effective Date") nunc pro tunc, irrevocably assigns, sells, and transfers all legal and equitable right, title, and interest in the U.S. in and to the Intellectual Property to Assignee. The right, title, and interest will be held and enjoyed by Assignee and Assignee's successors in interest to the full end of any term, and to the full extent, as the Intellectual Property would have been held and enjoyed by Assignor if no assignment, sale, or transfer had been made to Assignee.

The Intellectual Property includes:

1. the Inventions;
2. all U.S. patent rights relating to the Inventions, including:
  - a. the Patent Application,
  - b. any U.S. application (including utility and design) that claims, can claim, or could have claimed priority to or benefit of the Patent Application directly or indirectly (including divisionals, continuations, and continuations-in-part),
  - c. any U.S. Patent arising from any application identified in subparts (a)–(b), and
  - d. any modification or extension of any U.S. Patent identified in subpart (c), including reissues and reexaminations; and
3. all rights to assert, defend, and recover for any past, present, and future infringement, misuse, misappropriation, impairment, unauthorized use, or other violation of any of the Intellectual Property, including for damages accrued prior to execution of this Assignment and including provisional rights under 35 U.S.C. § 154(d).

Assignor requests the United States Patent and Trademark Office to issue the official grant to Assignee.

Assignor grants Harness, Dickey & Pierce, P.L.C. the power and authority to, after execution of this Assignment, (i) insert the corresponding application number and filing date if blanks are provided above, (ii) overlay annotations to correct any typographical errors in the application number, filing date, and title above, and (iii) overlay annotations to correct any formal errors in the legal name of the Assignee.

This Assignment may be executed in any number of duplicate counterparts. The text of this Assignment together with a copy of each executed signature page will constitute one and the same instrument. Execution of a facsimile copy (including a PDF) will have the same force and effect as execution of an original, and a facsimile signature will be recognized as an original and valid signature.

ASSIGNMENT

Christian Hoerr  
Christian Hoerr

Apr. 12, 2021  
Date