PATENT ASSIGNMENT COVER SHEET

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| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-----------------------|----------------|
| JOHANNES WINTEROT | 08/07/2014 |
| DR. THOMAS MILDE | 08/08/2014 |
| MAX FUNCK | 09/14/2014 |
| DR. TOUFIC JABBOUR | 08/20/2014 |
| DR. JOHANNES KNOBLICH | 09/26/2014 |

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 14448425 |

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| ATTORNEY DOCKET NUMBER: | 069608-18 |
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| NAME OF SUBMITTER: | ROBERT L. PILAUD |
| SIGNATURE: /Robert L. Pilaud, Reg. No. 53,470/ | |
| DATE SIGNED: | 10/21/2014 |

Total Attachments: 2

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PATENT REEL: 033991 FRAME: 0693 503027190

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PATENT REEL: 033991 FRAME: 0694 ASSIGNMENT

Docket No. 069608-18

For good and valuable consideration, the sufficiency and receipt of which is hereby acknowledged, as a below named inventor, I hereby sell and assign to <u>Carl Zeiss Microscopy GmbH</u> of <u>Carl-Zeiss-Promenade 10, 07745</u> <u>Jena, Germany</u> its successors and assigns or other legal representatives all my rights, title and interest, in and for the United States of America, in and to

METHOD FOR CALIBRATING A DIGITAL OPTICAL INSTRUMENT AND DIGITAL OPTICAL INSTRUMENT

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefore, <u>filed on July 31, 2014 and having Application No. 14/448,425</u>, and all United States Letters Patent which may be granted therefore, and all divisions, continuations, reissues, reexaminations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said <u>Carl Zeiss Microscopy GmbH</u>, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made:

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

The undersigned hereby grant(s) the law firm of NIXON PEABODY LLP the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

| | And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said |
|----|--|
| Ca | rl Zeiss Microscopy GmbH |
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