

03-16-2006

To the Honorable Commissioner of Patent

attached original documents or copy thereof

1. Name of conveying party(ies):

1. Heiner Jaksch
2. Johannes Bihr



103197936

2. Name and address of receiving party(ies):

Name: Carl Zeiss NTS GmbH
Address: Carl-Zeiss-Strasse 56
73447 Oberkochen
Federal Republic of Germany

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: 1. 26 Jan 06
2. 26 Jan 06

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

☐ This document is being filed together with a new application.

A. Patent Application No.
11/327,315

B. Patent No.

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Walter Ottesen
Patent Attorney
Address: P.O. Box 4026
Gaithersburg, Maryland 20885-4026
Phone No.: (301) 869-8950
Fax No.: (301) 869-8929
Email: WOPAT@aol.com

6. Total number of applications and patents involved: ☒ 1

7. Total fee (37 CFR 1.21(h) & 3.41):..... \$40.00

- ☐ Enclosed
☐ Authorized to be charged to deposit account
☐ Authorized to be charged by credit card

8. Payment Information

- a. Credit Card Last 4 Numbers 9908
Expiration Date 03/06
b. Deposit Account Number _____
Authorized User Name _____

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Walter Ottesen

Name of Person Signing

Signature

03/13/2006 SZEWDIE1 00000000 11327315

March 6, 2006
Date

01 FC:0021

40.00 0P

Total number of pages comprising cover sheet: ☒ 3

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recording Services, Director of the USPTO,
P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

Whereas, We, HEINER JAKSCH of Osterholzstrasse 46, 89522 Heidenheim, Federal Republic of Germany, and JOHANNES BIHR of Zebertstrasse 36, 73431 Aalen, Federal Republic of Germany, and have invented certain new and useful improvements in Detector System for a Scanning Electron Microscope and a Scanning Electron Microscope Incorporating Said Detector System for which application for United States Letters Patent has been executed on even date herewith, (said application having Attorney Docket No. 03117); and,

Whereas, CARL ZEISS NTS GMBH, a corporation organized and existing under the laws of the Federal Republic of Germany, doing business under the firm name CARL ZEISS, having its principal office at Carl-Zeiss-Strasse 56, 73447 Oberkochen, Federal Republic of Germany (hereinafter referred to as ZEISS), is desirous of obtaining Letters Patent for said invention in the United States;

Now, therefore, we hereby confirm that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we have transferred unto said ZEISS, its successors, assigns, nominees or other legal representatives, the full and exclusive right to said invention in the United States and have agreed to assign and transfer and do hereby assign and transfer unto said ZEISS, its successors, assigns, nominees or other legal representatives, the full and exclusive right, title and interest in and to said application including all priority rights under the International Convention for the Protection of Industrial Property associated therewith and the full and exclusive right to any and all Letters Patent which may be granted in the United States on said application.

We agree for ourselves and for our heirs, executors and administrators to communicate to said ZEISS, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said improvements, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional,

continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for the application, for such divisional, continuing or reissue applications or the procuring thereof, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said ZEISS, its successors, assigns, nominees or other legal representatives, either in its or their own name, to maintain and enforce any patent for said improvements without further consideration but at the expense of said ZEISS, its successors, assigns, nominees or other legal representatives.

We hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all Letters Patent which may be granted upon any of said applications, to said ZEISS as the Assignee of the entire right, title and interest in and to the same, for its sole use and behoof; and for the use and behoof of its successors, assigns, nominees, or other legal representatives, to the full end of the term for which said Letters Patent may be granted.

Witness:

A. Jaksch

Heiner Jaksch
Heiner Jaksch

Date: January 26, 2006

Witness:

A. Jaksch

Johannes Bihr
Johannes Bihr

Date: January 26, 2006