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Docket No: GK-OEH-195 / 500814.20097 09-06-2005 Form PTO-1595 **ER SHEET** U.S. DEPARTMENT OF COMMERCE (Rev. 03/01) U.S. Patent and Trademark Office DT01 Rec'd PCT/FT NLY OMB No. 0651-0027 (exp. 5/3 2 8 FEB 2005 Tab settings ⇒ ⇒ ⇒ 103074256 To the Honorable Commissioner of Patents and Trademarks, Fledge record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) 1) Stefan ACKER Name: JENOPTIK Automatisierungstechnik OmbH 2) Juergen WEISSER 3) Gisbert STAUPENDAHL Internal Address: Additional name(s) of conveying party(ies) attached? Yes V No 3. Nature of conveyance: Assignment Merger Konrad-Zuse-Strasse 6 Street Address: Security Agreement Change of Name D-07745 Jena, GERMANY Other City: State: 1) & 2) February 11, 2005 and Execution Date 3) February 16, 2005 respectively Additional name(s) & address(es) attached? Yes ✓ No 4. Application number(s) or patent number(s): 02/11/05 If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: REED SMITH LLP 7. Total fee (37 CFR 3.41).....\$ 40.00 ✓ Enclosed Internal Address: c/o Gerald H. Kiel Authorized to be charged to deposit account 8. Deposit account number: Street Address: 599 Lexington Avenue 50-1529 (Attach duplicate copy of this page if paying by deposit account) City: New York State: NY Zip: 10022-7650 DO NOT USE THIS SPACE 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. Gerald H. Kiel - Reg. No. 25,116 February 28, 2005 Name of Person Signing Date Total number of pages including cover sheet, attachments, and documents: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

P.O.BOX 1450, Alexandria, VA 22313-1450

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## ASSIGNMENT - PATENT APPLICATION UNITED STATES OF AMERICA

Whereas, I/We Stefan Acker, Juergen Weisser and Gisbert Staupendahl, of Dorfstrasse 24, D-07646 Waldeck, Germany; Unterm Markt 2, D-07743 Jena, Germany; and Laasaner Oberweg 16, D-07751 Kunitz, Germany, respectively (hereinafter "Assignor"), have invented certain new and useful improvements in BEAM FORMATION UNIT COMPRISING TWO AXICON LENSES, AND DEVICE COMPRISING ONE SUCH BEAM FORMATION UNIT FOR INTRODUCING RADIATION ENERGY INTO A WORKPIECE CONSISTING OF A WEAKLY ABSORBENT MATERIAL for which application for Letters Patent in the United States of America \_\_X\_ is about to be filed; \_\_\_\_ has been filed.

And Whereas, JENOPTIK Automatisierungstechnik GmbH of Konrad-Zuse-Strasse 6, D-07745 Jena, Germany (hereinafter "Assignee") is/are desirous of acquiring an

Now, Therefore, be it known by all whom it may concern, that for good and valuable consideration (the sufficiency of which is hereby acknowledged) the Assignor has assigned, transferred and set over, and by these presents does assign, transfer and set over unto the said Assignee for the territory of the United States of America, the full and exclusive right, title and interest in and to the said invention, as fully set forth and described in the specification.

interest therein and in the Letters Patent to be obtained therefor:

A. prepared and executed on \_even date(s) herewith

B. filed in the U.S. Patent and Trademark Office under Serial No. \_\_\_\_\_\_
on \_\_\_\_\_\_ including any division, continuation, substitute or renewal application thereof; said invention, application and Letters Patent to be held and enjoyed by the said Assignee to the full end of the term for which said Letters Patent is granted, as fully and entirely as the same would have been held by the Assignor had this assignment and transfer not been made.

REEL: 016938 FRAME: 0390

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent for said invention to said Assignee.

In testimony whereof, the Assignor has hereunto set his hand this 16 day of February 2005.

WITNESS:

INVENTOR(S):

Stefan ACKER

Stefan ACKER

Juergen WEISSER

Stefanie FISCHER Gisbert STAUPENE

**RECORDED: 02/28/2005** 

PATENT REEL: 016938 FRAME: 0391