Docket No.: 1210/95355 11-07-2005 U.S. DEPARTMENT OF COMMERCE FORM PTO-1595 (Modified) EET (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) P08A/REV03 103114595 Tab settings → → → To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Name: Carl Zeiss SMT AG Ulrich WEBER **Hubert HOLDERER** Address: Carl-Zeiss-Strasse 22 **Dirk REXHAEUSER** Yes No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☐ Merger City: Oberkochen State/Prov.: ☐ Security Agreement ☐ Change of Name Country: GERMANY ZIP: D-73447 Other Execution Date: May 28 and June 2, 2003 ☐ Yes ⊠ No Additional name(s) & address(es) 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 11/04/2005 BBYRNE 00000133 11262360 01 FC:8021 40.00 DP ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Gerald T. Shekleton 7. Total fee (37 CFR 3.41):....\$ 40.00 27,466 Registration No. ☒ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: WELSH & KATZ, LTD. Authorized to be charged to deposit account 120 South Riverside Plaza 8. Deposit account number: 22nd Floor 23-0920 City: Chicago State/Prov.: Illinois ZIP: 60606-3912 Country: U.S.A. (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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 T. SHEKLETON** October 28, 2005 Name of Person Signing

> Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services
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Serial No,
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In consideration of one Dollar and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned inventor, or each inventor if more than one, hereby assigns to
Carl Zeiss SMT AG, Carl-Zeiss-Strasse 22, D-73447 Oberkochen / Germany
its successors and assigns (hereinafter called "said assignee"), the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, entitled
Apparatus for positioning an optical element in a structure
executed by the undersigned on theday of
The undersigned hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to said assignee.
The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application.
For said consideration, the undersigned hereby agrees, upon the request and at the expense of said assignee, to execute any divisional, continuation or substitute application for said invention or improvements, and any oath, declaration or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said application, and, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned in the matters of preparing and executing the preliminary statement and giving and producing evidence in support thereof. The undersigned agrees to perform, upon request, any affirmative acts to obtain said Letters Patent of the United States and vest in said assignee all rights therein, whereby said Letters Patent will be held and enjoyed by said assignee, 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 the undersigned if this assignment had not been made.
And for said consideration, the undersigned hereby assigns to said assignee the entire right, title and interest in said invention or improvements for all foreign countries, including all priority rights under the International Convention, and agrees to execute, at the request of said assignee, all documents in connection with any application for foreign letters patent therefore.
(Date) (D
STATE OF Germany
COUNTY OF Germany.

PATENT