

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Franz Sorg	02/14/2006
Andreas Wurmbrand	02/14/2006
Thomas Petasch	03/10/2006
Dirk Schaffer	02/15/2006
Siegfried Wahl	02/13/2006
RECEIVING PARTY DATA	
Name:	Carl Zeiss SMT AG
Street Address:	Rudolf-Eber-Strasse 2
City:	Oberkochen
State/Country:	FEDERAL REPUBLIC GERMANY
Postal Code:	73447
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12274583
CORRESPONDENCE DATA	
Fax Number:	(877)769-7945
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	212-765-5070
Email:	alp@fr.com
Correspondent Name:	Chris C. Bowley
Address Line 1:	FISH & RICHARDSON P.C.
Address Line 2:	P.O.BOX 1022
Address Line 4:	MINNEAPOLIS, MINNESOTA 55440-1022
ATTORNEY DOCKET NUMBER:	24548-0016001
NAME OF SUBMITTER:	Alissa Passacantilli

CH \$40.00 12274583

500727662

PATENT
REEL: 021963 FRAME: 0119

Total Attachments: 2
source=ass016#page1.tif
source=ass016#page2.tif

ASSIGNMENT OF INVENTION

For: () U.S. and/or () Foreign Rights
 For: (X) U.S. Application or () U.S. Patent
 By: () Inventor(s) or () Present Owner

Assignment Recorded on
 Reel:
 Frame:

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$ 1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,
 ASSIGNOR:

SORG, Franz, Hegelstr. 86, 73431 Aalen / Germany
 WURMBRAND, Andreas, Sonnenhalde 16, 73434 Aalen / Germany
 PETASCH, Thomas, Hegelstr. 111/2, 73431 Aalen / Germany
 SCHAFFER, Dirk, Eisenbahnstr. 9, 73431 Aalen / Germany
 WAHL Dr., Siegfried, Im Herrengestell 16/1, 73072 Donzdorf / Germany

hereby sell, assign and transfer to ASSIGNEE:

Carl Zeiss SMT AG, Carl-Zeiss-Strasse 22, D-73447 Oberkochen / Germany

and the successors, assigns and legal representatives of the ASSIGNEE

- (X) the entire right, title and interest in the United States of America
- () and undividedpercent (.....%) interest for the United States and its territorial possessions
- () and in all foreign countries, including all rights to claim priority,

in and to any and all improvements which are disclosed in the invention entitled

DEVICE FOR THE LOW-DEFORMATION REPLACEABLE MOUNTING OF AN OPTICAL ELEMENT

and which is found in:

- () U.S. Patent Application executed on even date herewith; or
- () U.S. Patent Application executed on; or
- (X) U.S. Application serial no. **11/233,846**filed on **September 22, 2005**
 (may be filled in when known); or
- () U.S. Patent No.issued
- () A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately; or
- () and any legal equivalent thereof in a foreign country, including the right to claim priority;

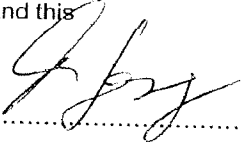
and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof;

ASSIGNOR, hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments of affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WHITNESS WHEREOF, I/We have hereunto set hand this

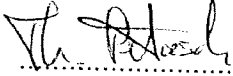
Date: Feb. 14. 2006


.....
(Franz SORG)

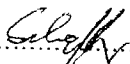
Date: Feb. 14. 2006


.....
(Andreas WURMBRAND)


Date: Mar. 10. 2006


.....
(Thomas PETASCH)

Date: Feb. 15. 2006


.....
(Dirk SCHÄFFER)

Date: Feb. 13. 2006


.....
(Siegfried WAHL)