

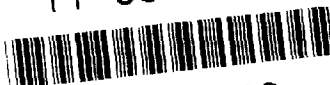
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To the Director of the U.S. Patent and Trademark Office

Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Jeffrey ERXMEYER

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

CARL ZEISS SMT AG

Carl-Zeiss-Strasse 22

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: September 20, 2005

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

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

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

10/768,665

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

SUGHRUE MION, PLLC

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

6. Total number of applications and patents involved:

1

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

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## Assignment

Whereas, I/We, Jeffrey ERXMEYER of Oberkochen, GERMANY, hereinafter called assignor(s), have invented certain improvements in

### ANTIREFLECTION COATING FOR ULTRAVIOLET LIGHT AT LARGE ANGLES OF INCIDENCE

and executed an application for Letters Patent of the United States of America therefor; and

Whereas, CARL ZEISS SMT AG, Carl-Zeiss-Strasse 22, 73447 Oberkochen, FEDERAL REPUBLIC OF GERMANY (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 10/768,665 and Confirmation number 8393, filed February 2, 2004) the application number and filing date of said application when known.

Date:

Sept. 20, 2005

s/Jeffrey ERXMEYER

Jeffrey Erxmeyer

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)