

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jeffrey ERXMEYER</td> <td>02/07/2013</td> </tr> <tr> <td>Alexandra PAZIDIS</td> <td>02/07/2013</td> </tr> <tr> <td>Horst FELDERMANN</td> <td>02/07/2013</td> </tr> </tbody> </table>		Name	Execution Date	Jeffrey ERXMEYER	02/07/2013	Alexandra PAZIDIS	02/07/2013	Horst FELDERMANN	02/07/2013		
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Carl Zeiss Laser Optics GmbH</td> </tr> <tr> <td>Street Address:</td> <td>Carl-Zeiss-Strasse 22</td> </tr> <tr> <td>City:</td> <td>Oberkochen</td> </tr> <tr> <td>State/Country:</td> <td>GERMANY</td> </tr> <tr> <td>Postal Code:</td> <td>73447</td> </tr> </table>		Name:	Carl Zeiss Laser Optics GmbH	Street Address:	Carl-Zeiss-Strasse 22	City:	Oberkochen	State/Country:	GERMANY	Postal Code:	73447
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 2022937860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 2022937060 Email: sughrue@sughrue.com Correspondent Name: George F. Lehnigk Address Line 1: 2100 Pennsylvania Ave, NW Address Line 2: Suite 800 Address Line 4: Washington, DISTRICT OF COLUMBIA 20037</p>											
NAME OF SUBMITTER:	Peter S. Miller Patent Pros. Specialist										
Signature:	/Peter S. Miller/										
Date:	07/31/2013										
Total Attachments: 2 source=Q143329_Assignment#page1.tif source=Q143329_Assignment#page2.tif											

CH \$40.00 13686101

Assignment

Whereas, We, Jeffrey ERXMEYER of Oberkochen, GERMANY; Alexandra PAZIDIS of Essingen-Lautenburg, GERMANY; and Horst FELDERMANN of Aalen, GERMANY, respectively, hereinafter called assignors, have invented certain improvements in

MIRROR WITH DIELECTRIC COATING

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

Whereas, CARL ZEISS LASER OPTICS GMBH of Carl-Zeiss-Strasse 22, 73447 Oberkochen, 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,

We, the above named assignors, 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 all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and 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 we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

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 13/686,101 and Confirmation number 3678, filed November 27, 2012) the application number, confirmation number and filing date of said application when known.

Date:

.....
s/Jeffrey ERXMEYER

Date:

February 07, 2013 *Alexandra Pazidis*
.....
s/Alexandra PAZIDIS

Date:

.....
s/Horst FELDERMANN

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

Assignment

Whereas, We, Jeffrey ERXMEYER of Oberkochen, GERMANY; Alexandra PAZIDIS of Essingen-Lautenburg, GERMANY; and Horst FELDERMANN of Aalen, GERMANY, respectively, hereinafter called assignors, have invented certain improvements in

MIRROR WITH DIELECTRIC COATING

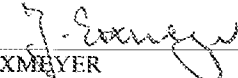
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Whereas, CARL ZEISS LASER OPTICS GMBH of Carl-Zeiss-Strasse 22, 73447 Oberkochen, Germany, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

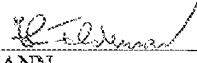
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We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and 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 we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

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Date: FEB 7, 2013 
s/Jeffrey ERXMEYER

Date: _____
s/Alexandra PAZIDIS

Date: FEB 7, 2013 
s/Horst FELDERMANN

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