

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Silke Wolff</td> <td>02/23/2010</td> </tr> <tr> <td>Karl Mennemann</td> <td>03/08/2010</td> </tr> <tr> <td>Uwe Kolberg</td> <td>02/23/2010</td> </tr> <tr> <td>Ute Woelfel</td> <td>02/23/2010</td> </tr> <tr> <td>Thomas Lifka</td> <td>02/23/2010</td> </tr> </tbody> </table>		Name	Execution Date	Silke Wolff	02/23/2010	Karl Mennemann	03/08/2010	Uwe Kolberg	02/23/2010	Ute Woelfel	02/23/2010	Thomas Lifka	02/23/2010
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Uwe Kolberg	02/23/2010												
Ute Woelfel	02/23/2010												
Thomas Lifka	02/23/2010												
<b>RECEIVING PARTY DATA</b>													
Name:	SCHOTT AG												
Street Address:	Hattenbergstrasse 10												
City:	Mainz												
State/Country:	GERMANY												
Postal Code:	55122												
<b>PROPERTY NUMBERS Total: 1</b>													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12711390</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12711390								
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Application Number:	12711390												
<b>CORRESPONDENCE DATA</b>													
Fax Number:	(631)549-0404												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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Email:	striker@strikerlaw.com												
Correspondent Name:	MICHAEL J. STRIKER												
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ATTORNEY DOCKET NUMBER:	4836												
NAME OF SUBMITTER:	Michael J. Striker												

OP \$40.00 12711390

Total Attachments: 4

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## ASSIGNMENT

In consideration of value received, I, having a residence and post office address as stated below next to my name, the sole inventor (if only one name is listed below), or a joint inventor (if plural inventors are listed below), of an invention described in an application for a United States Patent entitled:

### OPTICAL GLASS, OPTICAL ELEMENTS MADE THEREFROM, METHOD OF MAKING THE OPTICAL ELEMENTS FROM THE GLASS, AND OPTICAL COMPONENTS COMPRISING ONE OR MORE OF THE OPTICAL ELEMENTS

Executed by me on the date indicated next to my name and address and having the above Docket number:

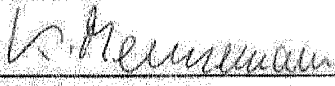
Sell and assign to **SCHOTT AG**

having a business at **Hattenbergstrasse 10, 55122 Mainz, Germany**

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for a United States Patent;

and in and to all applications for patent(s) for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representative all facts known to me respecting said invention and testify in any legal proceeding; sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

The undersigned hereby grant(s) the firm of STRIKER, STRIKER & STENBY the power to insert on this assignment any further identification or modification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signature:	Date:	Residence and Full Postal Address: Huckinger Strasse 47a 42499 Hueckeswagen Germany
Full Name of First or Sole Inventor: Silke WOLFF	Witness:	
Signature: 	Date: 03/08/2010	Residence and Full Postal Address: Chattenpfad 11 65232 Taunusstein Germany
Full Name of Second Inventor: Karl MENNEMANN	Witness: 	
Signature:	Date:	Residence and Full Postal Address: Henry-Moisand-Strasse 19a 55130 Mainz Germany
Full Name of Third Inventor: Uwe KOLBERG	Witness:	

Signature: <i>Ute Woelfel</i>	Date: <i>Feb. 23, 2010</i>	Residence and Full Postal Address: Ruesseisheimer Allee 88 55130 Mainz-Laubenheim Germany
Full Name of Fourth Inventor: Ute WOELFEL	Witness: <i>R. W.</i>	
Signature:	Date:	Residence and Full Postal Address: Tiefentaler Weg 26 55128 Mainz-Bretzenheim Germany
Full name of Fifth Inventor: Thomas LIFKA	Witness:	
Signature	Date:	Residence and Full Postal Address:
Full name of Sixth Inventor:	Witness:	
Signature:	Date:	Residence and Full Postal Address:
Full name of Seventh Inventor:	Witness:	
Signature:	Date:	Residence and Full Postal Address:
Full name of Eighth Inventor:	Witness:	
Signature:	Date:	Residence and Full Postal Address:
Full name of the Ninth Inventor:	Witness:	
Signature:	Witness:	Residence and Full Postal Address:
Full Name of Tenth Inventor:		

## ASSIGNMENT

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having a business at **Hattenbergstrasse 10, 55122 Mainz, Germany**

its successors, assigns or nominees, hereinafter referred to as "Assignee", my entire right, title and interest in and to said invention as disclosed, shown and described in said application for a United States Patent;

and in and to all applications for patent(s) for said invention, in all countries of the world, including all divisions, reissues, continuations, substitutions and extensions thereof and all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property, including rights of priority, resulting from the filing of any of said applications; and I authorize and request any official whose duty it is to issue patents, to issue any patent on said invention or resulting therefrom to said Assignee, and I agree that on request and without further consideration, but at the expense of said Assignee, I will communicate to said Assignee or its representative all facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, or other applications, make all rightful oaths and declarations, and generally do everything possible to aid said Assignee to obtain and enforce proper patent protection for said invention in all countries.

The undersigned hereby grant(s) the firm of STRIKER, STRIKER & STENBY the power to insert on this assignment any further identification or modification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Signature: 	Date: Feb 123 / 2010	Residence and Full Postal Address: Huckinger Strasse 47a 42499 Hueckeswagen Germany
Full Name of First or Sole Inventor: Silke WOLFF	Witness: 	
Signature:	Date:	Residence and Full Postal Address: Chattenpfad 11 65232 Taunusstein Germany
Full Name of Second Inventor: Karl MENNEMANN	Witness: 	
Signature: 	Date: Feb 13, 2010	Residence and Full Postal Address: Henry-Moisand-Strasse 19a 55130 Mainz Germany
Full Name of Third Inventor: Uwe KOLBERG	Witness: 	

Signature:	Date:	Residence and Full Postal Address: Ruesselsheimer Allee 88 55130 Mainz-Laubenheim Germany
Full Name of Fourth Inventor: Ute WOELFEL	Witness:	
Signature: <i>Thomas Lifka</i>	Date: 02-23-2010	Residence and Full Postal Address: Tiefentaler Weg 26 55128 Mainz-Bretzenheim Germany
Full name of Fifth Inventor: Thomas LIFKA	Witness: <i>Spitzley</i>	
Signature	Date:	Residence and Full Postal Address:
Full name of Sixth Inventor:	Witness:	
Signature:	Date:	Residence and Full Postal Address:
Full name of Seventh Inventor:	Witness:	
Signature	Date:	Residence and Full Postal Address:
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Full name of the Ninth Inventor:	Witness:	
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Full Name of Tenth Inventor:		