

## 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>Christoph Kuebler</td><td>09/13/2006</td></tr><tr><td>Hexin Wang</td><td>09/21/2006</td></tr></tbody></table>	Name	Execution Date	Christoph Kuebler	09/13/2006	Hexin Wang	09/21/2006	
Name	Execution Date						
Christoph Kuebler	09/13/2006						
Hexin Wang	09/21/2006						
RECEIVING PARTY DATA							
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Street Address:	Turnstrasse 27						
City:	Aalen						
State/Country:	GERMANY						
Postal Code:	73430						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11485578</td></tr></tbody></table>	Property Type	Number	Application Number:	11485578			
Property Type	Number						
Application Number:	11485578						
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NAME OF SUBMITTER:	Christopher M. Brock						
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif							

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PATENT  
REEL: 018347 FRAME: 0287

ASSIGNMENT

We, as below-named inventors, for One Dollar (\$1.00) in hand paid to us, receipt of which is hereby acknowledged, and other good and valuable consideration, have assigned and do hereby assign to:

Carl Zeiss Vision GmbH  
Turnstrasse 27  
73430 Aalen  
Germany

a German Corporation (hereinafter referred to as Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by Christoph Kuebler and Hexin Wang and disclosed and claimed in an application for Letters Patent of the United States of America

- ☐ executed on even date herewith; or
- ☒ Serial No. 11/485,578, filed on 07/12/2006

entitled:

APPARATUS AND A METHOD OF POLISHING AN OPTICAL SURFACE; AN OPTICAL COMPONENT; AND A METHOD OF MANUFACTURING A POLISHING TOOL

and signed by us on the date set forth below;

and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request that the Patent Office Officials in the United States issue any and all of said Letters Patent or similar documents, when granted, to said Assignee, as the Assignee of our entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, its successors and assigns.

Further, we agree that we will communicate to said Assignee, or its representatives, any facts known to me respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitutions, and renewal reexamination and reissue applications, execute all necessary Assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, to obtain and enforce proper protection for said invention in the United States.

The undersigned hereby authorizes the firm of HARNESS, DICKEY & PIERCE, P.L.C. Attorneys and Counselors to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent Office.

In Testimony Whereof, I hereunto set my hand.

SIGNATURES

Inventor's Signature: Christoph Kuebler Date: September 13, 2006

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Citizenship: Germany

Witness' Signature: Isabell Stengel Date: September 13, 2006

Typed Name: Isabell Stengel

Inventor's Signature: H. Wang Date: Sept. 29, 2006

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