

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Carl Zeiss AG	08/15/2011
RECEIVING PARTY DATA	
Name:	Carl Zeiss Vision GmbH
Street Address:	Turnstrasse 27
City:	Aalen
State/Country:	GERMANY
Postal Code:	D-73430
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	10518994
CORRESPONDENCE DATA	
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
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ATTORNEY DOCKET NUMBER:	LO29-020
NAME OF SUBMITTER:	D. Brent Kenady
Total Attachments: 4 source=Assignment2#page1.tif source=Assignment2#page2.tif source=Assignment2#page3.tif source=Assignment2#page4.tif	

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PATENT

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ASSIGNMENT NUNC PRO TUNC

PARTIES TO THE ASSIGNMENT:

ASSIGNOR:

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

ASSIGNEE:

Carl Zeiss Vision GmbH
Turnstrasse 27
D-73430 Aalen, Germany

BACKGROUND OF THIS ASSIGNMENT:

Assignor has acquired the entire right, title and interest in said inventions disclosed in a United States patent application entitled: *Method and Apparatus for Aligning Optical Elements*, United States patent application 10/518,994, filed June 26, 2003, now issued as Patent no. 7,749,051 on July 6, 2010, and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

Carl Zeiss Vision GmbH (hereinafter referred to as "ASSIGNEE") desires to acquire the entire right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

Moreover, by the signature below, the undersigned for Carl Zeiss SMT AG located at Carl-Zeiss-Strasse 22, D-73447 Oberkochen, Germany, affirms the validity of this document and further affirms the company has no right, title and interest in said inventions and with respect to any Letters Patent that may be granted with respect to the inventions in both the United States and in all foreign countries.

THE PARTIES AGREE AS FOLLOWS:

In consideration of good and valuable consideration, the receipt, sufficiency and adequacy of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest in the above-identified inventions and application and to any reissues, renewals, divisions or continuations of the application thereof, and hereby authorizes the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEE for the sole use of ASSIGNEE, its successors or assigns.

ASSIGNOR further agrees to execute, at the request and expense of ASSIGNEE, such other formal documents as may be required to fully convey the interest transferred herein and will similarly execute any patent application papers (domestic or foreign) required for the filing of any divisional, continuation, renewal or reissue of the patent application or resulting Letters Patent; and will generally do everything necessary or

desirable to obtain and enforce proper protection for the inventions assigned hereby.

ASSIGNOR further assigns to ASSIGNEE the whole right, title and interest in the inventions disclosed in the application throughout all countries foreign to the United States. ASSIGNEE is hereby authorized to apply for patents relating to the inventions in its own name in countries where such procedure is proper; to claim the benefit of the International Convention; to file and prosecute International Applications relating to the inventions under the Patent Cooperation Treaty; and to file and prosecute applications relating to the inventions under the European Patent Convention. ASSIGNOR agrees to execute applications relating to the inventions in those countries and under those conventions where it is necessary that the same be executed by the ASSIGNOR, and to execute assignments of such applications and the resulting Letters Patent to ASSIGNEE as well as all other necessary papers in relation to such applications and Letters Patent. ASSIGNOR hereby consents that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country as proof of the right of ASSIGNEE to apply for patent and other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

To be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Dated: August 15, 2011

Signature: [Signature]
Carl Zeiss AG
ppa. K. Gnatzig i. V. Dr. Böhrer
WITNESSES:

Dated: Aug. 15, 2011

Signature: S. Sperfeldt
Printed Name: Sarah Sperfeldt
Address: Carl-Zeiss-Straße 22
73447 Oberkochen

Dated: Aug 8th, 2011

Signature: [Signature]
Carl Zeiss Vision GmbH
i. V. Dr. Haidl
WITNESSES:

Dated: Aug 8th, 2011

Signature: [Signature]
Printed Name: PETER PACROR
Address: WIENER STRASSE 5
73531 BACON

Dated: August 15, 2011

Signature: [Signature]
i. V. Dr. Zeiler i. V. K. Gnatzig
Carl Zeiss SMT AG
(now doing business as Carl
Zeiss SMT GmbH having
changed their legal form
on Oct 14, 2010)

WITNESSES:

Dated: Aug. 15, 2011

Signature: S. Sperfeldt
Printed Name: Sarah Sperfeldt
Address: Carl-Zeiss-Straße 22
73447 Oberkochen