

09-11-2002

To the Hon. Commissioner of Patents and Trademarks  
Please record the attached original or copy thereof

Docket No. **GK-ZEI-3157/ 500343.20158**

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## SUBMISSION TYPE:

**9-4-02**  
☒ New  
☐ Resubmission (Non-Recordation) Document ID # \_\_\_\_\_  
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## Nature of Conveyance:

☒ **Assignment** ☐ Change of Name  
☐ Merger ☐ Security Agreement  
☐ Other:

EXECUTION DATE: **June 2, 2002 and April 4, 2002, respectively**

Name of conveying Party(ies):  
**Thomas HARTMANN**  
**Gerhard DOERING**

Execution Date (M / D / Y):

**June 2, 2002****April 4, 2002**Name of receiving Party(ies): **Carl Zeiss Jena GmbH**Address of receiving Party(ies): **Carl-Zeiss-Promenade 10, D-07745 Jena, GERMANY**

If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative designation is attached: ☐ YES ☐ NO  
 (DESIGNATIONS MUST BE A SEPARATE DOCUMENT FROM ASSIGNMENT)

Correspondence and/or Domestic Representative Name, Address and Phone No.:  
**Gerald H. Kiel, Esq., Reed Smith LLP, 599 Lexington Avenue, New York, NY 10022 [(212) 521-5400]**

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Pages

Enter the total number of pages of the attached conveyance document including any attachments: **[3]**

## Application number(s) or Patent number(s):

Enter either the patent Application Number or the Patent Number (DO NOT ENTER BOTH NUMBERS for the same property)  
 A) Application number(s): **10/110,386** B) Patent number(s):

If this document is being filed together with a New Application, enter the date the patent application was signed by the first named executing inventor: (M/D/Y)

## Patent Cooperation Treaty (PCT)

Enter PCT application number only if a U.S. Application Number has not been assigned

Number of Properties

Enter the total number of properties involved: **[1]**

Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of payment: ☒ **Enclosed** ☐ Deposit Account  
 (The Commissioner is hereby authorized to charge the deposit account any additional fees required or to credit any overpayment to Deposit Account No: 50-1529.)

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## Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  
 Charges to deposit account are authorized, as indicated herein.

**Gerald H. Kiel**

Reg. No.: 25,116

Name of Person Signing

Signature

Date: **August 29, 2002**

## MAILING CERTIFICATE

I hereby certify that this correspondence is being deposited with the  
 United States Postal Service as first class mail in an envelope addressed to: Box ASSIGNMENTS, Patent and  
 Trademarks Office Washington, DC 20231 on **August 29, 2002**

/ **Ruth Montalvo**

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**PATENT**  
**REEL: 013262 FRAME: 0311**

File No.: GK-ZEI-3157/500343.20158

**ASSIGNMENT - PATENT APPLICATION****UNITED STATES OF AMERICA**

Whereas, I/We Thomas Hartmann and Gerhard Doering of Röthenbachstr. 16,  
Staffelsee, Germany; and Dorfstr. 16, D-07646 Schloeben, Germany, respectively

(hereinafter "Assignor"), have invented certain new and useful improvements in METHOD  
FOR ELECTRONIC IMAGE RECTIFICATION IN LASER SCANNING DEVICES for which  
application for Letters Patent in the United States of America \_\_X\_\_ is about to be filed;  
       has been filed.

And Whereas, Carl Zeiss Jena GmbH of Carl-Zeiss-Promenade 10, D-07745  
Jena, Germany (hereinafter "Assignee") is/are desirous of acquiring an interest therein and  
in the Letters Patent to be obtained therefor:

Now, Therefore, be it known by all whom it may concern, that for good and  
valuable consideration (the sufficiency of which is hereby acknowledged) the Assignor has  
assigned, transferred and set over, and by these presents does assign, transfer and set  
over unto the said Assignee for the territory of the United States of America, the full and  
exclusive right, title and interest in and to the said invention, as fully set forth and described  
in the specification.

A. prepared and executed on even date(s) herewith

B. filed in the U.S. Patent and Trademark Office under Serial No.       

on        including any division, continuation, substitute or renewal  
application thereof; said invention, application and Letters Patent to be held and enjoyed by  
the said Assignee to the full end of the term for which said Letters Patent is granted, as fully  
and entirely as the same would have been held by the Assignor had this assignment and

transfer not been made.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent for said invention to said Assignee.

In testimony whereof, the Assignor has hereunto set his hand this

9. day of April 2002.  
2. June 2002

WITNESS:

INVENTOR(S):

Beate Hartmann  
Beate Hartmann

Thomas Hartmann  
Thomas HARTMANN

Ilona Romanus 09. April 2002  
Ilona ROMANUS

Gerhard Doering 09. April 2002  
Gerhard DOERING