

04-09-2003

To the Hon. Commissioner of Patents and Trademarks  
Please record the attached original or copy thereof  
Docket No. **GK-ZEI-3181 / 500343.20194**



102413110

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Nature of Conveyance:  
 **Assignment**  Change of Name  
 Merger  Security Agreement  
 Other:  
EXECUTION DATE: **March 3, 2003, respectively**

Name of conveying Party(ies): **Ralf WOLLESCHENSKY**  
**Michael KEMPE**  
Execution Date {M / D / Y}:  
**March 3, 2003**  
**March 3, 2003**

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): **10/313,649** 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.  
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**Gerald H. Kiel**  
Reg. No.: 25,116  
Name of Person Signing *Gerald H. Kiel* Signature Date: **March 28, 2003**

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 **March 28, 2003**

*Ruth Montalvo* / **Ruth Montalvo**

04/08/2003 LMUELLER 00000097 10313649

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**ASSIGNMENT - PATENT APPLICATION**

**UNITED STATES OF AMERICA**

Whereas, I/We Ralf Wolleschensky and Michael Kempe of An der Promenade 3, 99510 Schoeten, Germany; and Am Moenchenberge 8, 07751 Kunitz, Germany, respectively (hereinafter "Assignor"), have invented certain new and useful improvements in

ARRANGEMENT FOR THE OPTICAL CAPTURE OF EXCITED AND/OR

BACKSCATTERED LIGHT BEAM IN A SAMPLE which application for Letters Patent in the United States of America \_\_\_ is about to be filed; X has been filed.

And Whereas, Carl Zeiss Jena GmbH of Carl-Zeiss-Promenade 10, D-07745 Jena, Germany, (herein "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 \_\_\_\_\_

B. filed in the U.S. Patent and Trademark Office under Serial No. 10/313,649 filed on December 6, 2002 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

3. day of March 2003.

**WITNESS:**

**INVENTOR(S):**



Heidrun Tischendorf



Ralf WOLLESCHENSKY

 03.03.03  
Kerstin Metzner



Michael KEMPE