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To the Hon. Commissioner of Patents and Trademarks Please record the attached original or copy thereof Docket No. GK-ZEI-3070	Attach bar code label here:
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1- Name of Conveying Party(ies):	Steffen DUBNACK, Stefan ERNSPERGER, Frank LUEMKEMANN and Heino WEIGAND
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2- Name of Receiving Party(ies): Address of Receiving Party(ies):	Carl Zeiss Jena GmbH Tatzendpromenade 1a, D-07745 Jena, GERMANY
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09/398750

3- Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Other: EXECUTION DATE: September 6, 1999 and September 13, 1999	4- Application number(s) or Patent number(s): If this document is being filed together with a new application, the execution date of the application is: September 6, 1999 and September 13, 1999 A) Application number(s): B) Patent number(s):
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5- Name and Address of party to whom correspondence concerning document should be mailed: Gerald H. Kiel, Esq. McAulay Nissen Goldberg Kiel & Hand, LLP 261 Madison Avenue New York, NY 10016-2391 (212)986-4090	6- Total number of applications and patents involved: <u>one</u> 7- TOTAL FEE (37 CFR 3.41): \$ 40.00 <input checked="" type="checkbox"/> Enclosed (included with check of \$ 800.00) (The Commissioner is hereby authorized to charge the deposit account any additional fees required or to credit any overpayment to Deposit Account No: 13-0025.) <input type="checkbox"/> Authorized to be charged to Deposit Account 8- Deposit Account No: 13-0025
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9- 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. Gerald H. Kiel Signature September 17, 1999 Date
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Total number of pages including cover sheet, attachments, and documents: <u>3</u>

09/27/1999 WASHINGTON 0000068 09398750 40.00 DP

ASSIGNMENT - PATENT APPLICATION

UNITED STATES OF AMERICA

Whereas, I/We Steffen Dubnack, Stefan Ernsperger, Frank Luemkemann and Heino Weigand of Anna-Siemsen-Str. 12, D-07745 Jena, Germany; Ricarda-Huch-Weg 5, D-07743 Jena, Germany; Drackendorfer Str. 4, D-07747 Jena, Germany; and Ibrahimstr. 55, D-07745 Jena, Germany, respectively (hereinafter "Assignor"), have invented certain new and useful improvements in ARRANGEMENT FOR THE MEASUREMENT OF OPTICAL RADIATION OF RADIATION SOURCES, 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 Tatzendpromenade 1a, 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 even date(s) herewith _____

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

filed 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

6 day of September 1999.
13 September

WITNESS:

Monika TITTL 06. Sep. 1999
Monika TITTL

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Monika TITTL

Monika TITTL 13. Sep. 1999
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