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Dirk L. Basting Sergei V. Govorkov	Name: Lambda Physik GmbH
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Execution Date: <u>2/22/00; 2/16/00</u>	
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:	
A. Patent Application No.(s) 09/454,803	B. Patent No.(s)
Additional numbers attached? Yes X No  Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: 1	
document should be mailed:	
Name: Andrew V. Smith  Internal Address: Limbach & Limbach L.L.P. Street Address: 2001 Ferry Building City, State, ZIP: San Francisco, California 94111 Telephone: (415) 433-4150 Facsimile: (415) 433-8716  Attorney Docket No. LMPY-4110 [197/U]	7. Total fee (37 CFR 3.41):\$\\\\ 40.00\\ \emptyset{X}\\ Enclosed\ \( \mathbb{X}\\ Deposit Account No. 12-1420\ \\\\\\\\\\ Authorized to be charged to deposit account\ 8. Deposit account number: 12-1420
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## ASSIGNMENT

WHEREAS, WE, <u>Dirk L. Basting and Sergei V. Govorkov</u>, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: OPTICAL DEVICE AND METHOD FOR LINE-NARROWED EXCIMER OR MOLECULAR FLUORINE

Application (Declaration/Oath) Execution Date: 2/22/00; 2/16/00 Filing Date: December 3, 1999 Application No.: 09/454,803 WHEREAS, Lambda Physik GmbH, a corporation of the State of Germany, Hans-Bockler-Strasse 12, D-37079 Gottingen, Germany hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same; NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent. Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns. IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below. Date: 2/22/00 State of \_\_\_\_\_ County of \_\_\_\_\_ before me, \_\_ personally known to me or proved to me on the basis of personally appeared satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal.

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Signature of Notary

PATENT REEL: 010659 FRAME: 0302

SEAL

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated

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PATENT RECORDED: 03/06/2000 REEL: 010659 FRAME: 0303