FORM PTO-1595 MM REC

05-02-2000

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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Yes X No	Street Address: 12 Hans-Böckler-Strasse
3. Nature of Conveyance:	City, State and Zip: D-37079 Göttingen, Germany
X Assignment	Additional Name(s) & address(es) attached? Yes X No
Execution Date: <u>3/24/2000, 4/3/2000</u>	
 Application number(s) or patent number(s): If this document is being filed together with a new applic A. Patent Application No.(s) 09/482,698 Additional numbers attached? 	B. Patent No.(s) Yes X No
Additional numbers attached:) res [M] NO
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Eric N. Hoover 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	6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41):\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Attorney Docket No. LMPY-4810 [204/U]	S. Poposit descait Hallest P. 2. 2.2.2
05/02/2000 JSH09477 (000002) 2 (0960168) DO NOT US	E THIS SPACE
01 FC(1001 66.00 (#) DO NOT US.	
To the best of my knowledge and belief, the foregoing information is true Eric N. Hoover, Reg. No. 37,355	and correct and any attached copy is a true copy of the original document. Signature Of pages including cover sheet, attachments and document: 3
Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademark Public hurden reporting for this sample cover sheet is estimated to average	ks, Box Assignments, Washington, D.C. 20231 about 30 minutes per document to be recorded, including time for reviewing the
document and gathering the data needed, and completing and reviewing the	e sample cover sheet. Send comments regarding this burden estimate to the U.S. Washington, D.C. 20213, and to the Office of Management and Budget, Paperwork

PATENT Revised: 04/21/97

ASSIGNMENT

WHEREAS, WE, Sergei V. Govorkov and Uwe Stamm, 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: MOLECULAR FLUORINE (F₂) EXCIMER LASER WITH REDUCED COHERENCE LENGTH Application (Declaration/Oath) Execution Date: 3/24/00, 4/3/00
Filing Date: January 13, 2000 Application No.: 09/482,698

WHEREAS, <u>Lambda Physik Gesellschaft Zur Herstellung Von Lasern mbH</u>, a corporation of the State of <u>Germany</u>, <u>12 Hans-Böckler-Strasse</u>, <u>D-37079 Göttingen</u>, <u>Germany</u> 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: March 24, 2000

Sergei V. Govorkov

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

Date:_____

Uwe Stamm

PATENTS\ASMT-MUL.MRG -1- Rev. 04/28/98

PATENT REEL: 010739 FRAME: 0872

ASSIGNMENT

WHEREAS, WE, <u>Sergei V. Govorkov and Uwe Stamm</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: MOLECULAR FLUORINE (F_2) EXCIMER LASER WITH REDUCED COHERENCE LENGTH Application (Declaration/Cath) Execution Date: 3/24/00, 4/3/00

Filing Date: January 13, 2000 Application No.: 09/482,698

WHEREAS, <u>Lambda Physik Gesellschaft Zur Herstellung Von Lasern mbH</u>, a corporation of the State of <u>Germany</u>, <u>12 Hans-Böckler-Strasse</u>, <u>D-37079 Göttingen</u>, <u>Germany</u> 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:	
	Sergei V. Govorkov
	nto signed his/her name to this assignment on the date indicated
below.	
Date: 04/03/00	1 te
	Uwe Stamm

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RECORDED: 04/10/2000

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Rev. 04/28/98

PATENT REEL: 010739 FRAME: 0873