FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar

10-12-1999 

Docket No.: 99-0049-1

**₹SHEET** 

U.S. DEPARTMENTOF COMMERCE

Patent and Trademark Office

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☑ Assignment

Execution Date:

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101169664 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copyther 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Alexander I. Ershov Name: Cymer, Inc. Internal Address: Legal Department Additional names(s) of conveying party(ies) ☐ Yes 🛛 No 3. Nature of conveyance: Street Address: 16750 Via Del Campo Court Merger ☐ Security Agreement ☐ Change of Name ☐ Other \_\_\_\_ City: San Diego State: CA ZIP: 92127 Additional name(s) & address(es) attached? 

Yes 

No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: September 27, 1999 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes ☑ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Michele P. Travis c/o Cymer, Inc. 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: Legal Department- MS/3-2A ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account 10/05/1<del>999 JSHABAZZ 00000025 034060 - 09407120</del> Authorized to be charged to deposit account 40.00 CH Street Address: 16750 Via Del Campo Court 8. Deposit account number: 03-4060 State: CA ZIP: 92127 DO NOT USE THIS SPACE

9. Statement and signature.

City: San Diego

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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.

Michele P. Travis

Name of Person Signing

Signature

September 27, 1999

Total number of pages including cover sheet, attachments, and document:

Date

When recorded please return to:

CYMER, Inc.

Attention: Legal Department 16750 Via Del Campo Court San Diego, California 92127

## **PATENT APPLICATION**

Attorney Docket No. 99-0049-1

## **ASSIGNMENT OF PATENT APPLICATION**

I, Alexander I. Ershov, the undersigned, have agreed and hereby agree to assign to CYMER, Inc., a Nevada corporation having its principal place of business in San Diego, California (hereinafter CYMER), for good and valuable consideration, receipt of which is hereby acknowledged, and do hereby sell, assign and transfer to CYMER, its successors and assigns, the entire right, title and interest, including the right of priority, in and to my invention for

## LINE NARROWED F2 LASER WITH ETALON BASED OUTPUT COUPLER

as described and/or claimed in our application for Letters Patent of the United States of America, filed herewith and as described and/or claimed in any and all continuations, continuations-in-part (C-I-Ps), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or re-examinations, or extensions of said Letters Patent.

I additionally authorize CYMER to file applications in my name for Letters Patent in any country, to be held and enjoyed by CYMER, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, sale and transfer not been made;

AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to CYMER, its successors, assigns, nominees or legal representatives, and I agree to communicate to CYMER, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-Ps, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid CYMER, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by CYMER;

AND I hereby authorize and request the commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to CYMER, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

Dated: September 27 1999

Alexander I. Ershou

PATENT REEL: 010290 FRAME: 0321