Docket No.: 2004-0117-01

FORM PTO-1595 (Modified) RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMERCE (Rev. 03-01) OMB No. 0651-0027 (exp.5/31/2002) Patent and Trademark Office PATENTS ONLY POBA/REVO3 Tab settings 🔷 🔷 🔷 To the Director of the United States Patent and Trademark Office; Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Norbert R. Bowering Bjorn A. M. Hansson Name: Cymer, Inc. Alexander N. Bykanov Address: Legal Dept., MS/4-2C Oleh Khodykin 17075 Thornmint Court X Yes No Additional names(s) of conveying party(ies) Nature of conveyance: Assignment
■ Assignment
Merger Security Agreement Change of Name City: San Diego State/Prov.: CA Other . Country: US Execution Date: 4/12/05, 4/18/05, 4/12/05, 4/12/05 ☑ No Additional name(s) & address(es) Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No. Filing date B. Patent No.(s) 11/067,099 02/25/2005 Yes X No Additional numbers 5. Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: Name: Matthew K. Hillman 7. Total fee (37 CFR 3.41):....\$ 40.00 45,892 Registration No. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Cymer, Inc. Authorized to be charged to deposit account Legal Dept., MS/4-2C Deposit account number: 17075 Thornmint Court 03-4060 City: San Diego \_\_ State/Prov.: <u>\_CA</u>\_\_ ZIP: 92127 Country: <u>US</u> (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing <u>informa</u>tion is true and correct and any attached copy is a true copy of the original document. Matthew K. Hillman April 28, 2005 Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document;

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## Recordation Form Cover Sheet - Continuation Page

Docket No. 2004-0117-01 Serial No. 11/067,099 Page 2

1. Name of Conveying party(ies):

Alexander I. Ershov William N. Partlo

3. Execution Date: 4/27/05; 4/26/05

PATENT REEL: 016183 FRAME: 0484 When recorded please return to:

CYMER, Inc. Attn: Legal Dept, MS/4-2C 17075 Thornmint Court San Diego, CA 92127 PATENT APPLICATION

Attorney Docket No. 2004-0117-01

## **ASSIGNMENT OF PATENT APPLICATION**

We; Norbert R. Böwering, Björn A. M. Hansson, Alexander N. Bykanov, Oleh Khodykin, Alexander I. Ershov and William N. Partlo, 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 self, assign and transfer to CYMER, its successors and assigns, the entire right, title and interest, including the right of priority, in and to our invention for

## SYSTEMS FOR PROTECTING INTERNAL COMPONENTS OF AN EUV LIGHT SOURCE FROM PLASMA-GENERATED DEBRIS

as described and/or claimed in our application for Letters Patent of the United States of America, filed on February 25, 2005, as United States Serial No. 11/067,099 and 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.

We additionally authorize CYMER to file applications in our 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 we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we 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 we 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 we 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: 04/12/04

Dated: 04/18/05

Dated: 04/12/05

Dated: 04/12/05

Dated: 4/27/05

RECORDED: 04/28/2005

Dated: 4/26/05

Norbert R. Böwering

Björn-A. M. Hansson

All Sufec

Alexander N. Rykanov

Oleh Khodykin

Alexander J. Ershov

William N. Partlo

PATENT

**REEL: 016183 FRAME: 0485**