	Docket No.: 98-0038-1
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar P08/REV02	EI 0.5. DEPARTMENTOr COMMERCIO
<i>Tab settings</i> → → → ▼ 100873	738 • //•2•95
To the Honorable Commissioner of Paterne and Todo To	source record the attached original documents or copy thereof.
1. Name of conveying party(ies):a. Daniel G. Pattersonf. Palash P. Dasb. Jason R. Carlesig. Michael C. Binderc. Shahryar Roknih. Muljadi Tantrad. Mengxiong Gongi. David J. Tammadgee. Tom A. Watson	2. Name and address of receiving party(ies): Name: <u>Cymer, Inc.</u> Internal Address: <u>Legal Department - MS/3-2A</u>
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	
🛛 Assignment 🔲 Merger	Street Address: 16750 Via Del Campo Court
Security Agreement     Change of Name	· · · · · · · · · · · · · · · · · · ·
Other	City: San Diego State: CA ZIP: 92127
Execution Date: <u>a. 10/15/98; b. through i. 10/26/98</u>	– Additional name(s) & address(es) attached? 🔲 Yes 🛛 No
09/109,596; filed 7/2/98 11/06/1998 SBURNS 00000241 034060 09109596 01 FC:581 40.00 CH	
Additional numbers at	tached? 🗋 Yes 🖾 No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
Name: Michele Travis - Cymer, Inc.	
	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Legal Department - MS/3-2A	<ul> <li>7. Total fee (37 CFR 3.41):\$ 40.00</li> <li>Enclosed - Any excess or insufficiency should be credited or debited to deposit account</li> </ul>
Internal Address: Legal Department - MS/3-2A	Enclosed - Any excess or insufficiency should be
Internal Address: Legal Department - MS/3-2A	Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	<ul> <li>Enclosed - Any excess or insufficiency should be credited or debited to deposit account</li> <li>Authorized to be charged to deposit account</li> </ul>
Street Address: <u>16750 Via Del Campo Court</u> City: <u>San Diego</u> State: <u>CA</u> ZIP: <u>92127</u>	<ul> <li>Enclosed - Any excess or insufficiency should be credited or debited to deposit account</li> <li>Authorized to be charged to deposit account</li> <li>8. Deposit account number:</li> </ul>
Street Address: <u>16750 Via Del Campo Court</u> City: <u>San Diego</u> State: <u>CA</u> ZIP: <u>92127</u> DO No 9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing info</i> <i>of the original document.</i>	Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 03-4060 DT USE THIS SPACE
Street Address: <u>16750 Via Del Campo Court</u> City: <u>San Diego</u> State: <u>CA</u> ZIP: <u>92127</u> DO No 9. Statement and signature. <i>To the best of my knowledge and belief, the foregoing info</i>	Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 8. Deposit account number: 03-4060 DT USE THIS SPACE

PATENT REEL: 9560 FRAME: 0040 When recorded please return to:

CYMER, Inc. Attn: Legal Dept, CSD-3 16750 Via Del Campo Court San Diego, California 92127

## PATENT APPLICATION

## ASSIGNMENT OF PATENT APPLICATION

We; Daniel G. Patterson, Jason R. Carlesi, Shahryar Rokni, Mengxiong Gong, Tom A. Watson, Palash P. Das, Michael C. Binder, Muljadi Tantra, and David J. Tammadge, 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 our invention for:

## AUTOMATIC FLUORINE CONTROL SYSTEM

as described and/or claimed in our application for Letters Patent of the United States of America, filed July 2, 1998, as USSN 09/109,596, 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.

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.

We hereunto set our hands and seals:

Dated:	10-15-48
Dated:	10-26-98
Dated:	10-26-58
Dated:	10-26-98
	10/26/98
Dated:	10/26/98
Dated:	10/26/98
Dated:	111/26/98
Dated:	10/26/98

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Daniel G. Pattersøn
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Jason R. Carlesi
Thikun Rla.
Shahryar Bokni
(Don V)
Mengxiong Gøng
Tom A. Wel
Tom A/Watson
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Palash P. Das
Miles Bal
Michael C. Binder
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Alter
Muljadi Tantra
David I ammede
David J. Tammadge

**RECORDED: 11/02/1998**