NO.578 P.2

| | Docket No.: 2001-0055-01 | | | | |
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| (NGV, 03-01) CN/B No. 0851 0002 (over 5/05/0000) | RECORDATION FORM COVER SHEET U.S. DEPARTMENT OF COMMER Patent and Trademark Of | | | | |
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| Tab settings 🔶 🔶 💙 🔍 | <u> </u> | | | | |
| | ademarks: Please record the attached original documents or copy thereo | | | | |
| 1. Name of conveying party(ies): Active Control Experts, Inc. | 2. Name and address of receiving party(ies): | | | | |
| | Name: Cymer, Inc. | | | | |
| | Address: Legal Dept., MS/4-2C | | | | |
| Additional names(s) of conveying party(ies) | No 17075 Thornmint Court | | | | |
| 3. Nature of conveyance: | | | | | |
| 🖾 Assignment 🔲 Merger | | | | | |
| Security Agreement Change or | Name City: <u>San Diego</u> State/Prov.: <u>CA</u> | | | | |
| □ Other | Country: <u>US</u> ZIP: <u>92127</u> | | | | |
| Execution Date: 02/10/2005 | Additional name(s) & address(es) | | | | |
| 4 Application number(a) as retart sumt(-) | | | | | |
| Application number(s) or patent numbers(s): | | | | | |
| | application, the execution date of the application is: | | | | |
| Patent Application No. Filing date | B. Patent No.(s) | | | | |
| | 6,427,812 | | | | |
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| Additio | nal numbers 🔄 Yes 🖾 No | | | | |
| Name and address of party to whom corresponde concerning document should be mailed: | 6. Total number of applications and patents involved: | | | | |
| Name: William C. Cray, Cymer, Inc. | 7. Total fee (37 CFR 3.41):\$ 40.00 | | | | |
| Registration No. 27,627 | Enclosed - Any excess or insufficiency should be | | | | |
| Address: Legal Dept. MS/4-2C | credited or debited to deposit account | | | | |
| 17075 Thornmint Court | Authorized to be charged to deposit account | | | | |
| | 8. Deposit account number: | | | | |
| City: San Diego State/Prov.: C | A 03-4060 | | | | |
| Country: <u>US</u> ZIP: <u>92127-24</u> | | | | | |
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| 9. Statement and signature. | A A A A A A A A A A A A A A A A A A A | | | | |
| | ing information is true and correct and any attached copy is a true copy | | | | |
| William C. Cray | February 11, 2005 | | | | |
| | Signature Date | | | | |
| Name of Person Signing Total number of new | es including cover sheet, attachments, and | | | | |

| Assignment of United States Patent (Single assignor; single assignee) | | | Docket No. 2001-0055-01 | | |
|--|-------------------------|---|----------------------------|-------------|--|
| | sue Date 1st 6, 2002 | Application Serial No. Filing Date | | Filing Date | |
| Title of Invention: DAMPER AND VAI | LVE . | | | | |
| , | | | | | |
| Owner of Record (hereinafter "A | ssignor") | Residence or Principal Place of Business of Assignor | | | |
| Active Control Experts, Inc. | | 215 First Street Cambridge, MA 02142 | | | |
| · | | | | | |
| Assignee | | Residence or Principal Place of Business of Assignee | | | |
| Cymer, Inc. | | Legal Dept., MS/4-2C 17075 Thornmint Court San Diego, CA 92127-2413 | i | · · · | |
| Whereas, the above-identified Assig | the select | | | | |

Whereas, the above-identified Assignce is desirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of one

dollars (\$

), and other good and valuable consideration, the receipt whereof is hereby acknowledged, Assignor, by these presents does sell, assign and transfer unto said Assignee the entire right, its and interest in and to said Patent; the same to be held and enjoyed by said Assignee for its own use and behoof, and for its legal representatives and assigns, to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by Assignor had this assignment not been made.

10 day of Executed this February in the year 2005 at San Diego, California

(or of authorized signatory if Assignor is a corporation, parmership or association)

Pascal Didier, President Active Control Experts, Inc.