| OMB No. 0651-0027 (exp. 6/30/2008) | 05-24 | 4-2006 | United States Patent and Traden | _ | |
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| | 1032 | 43315 | | | |
| To the Director of the U.S. Patent and Tra | demark Office: Plea | se record the attached | documents or the new address(es) b | elow. | |
| 1. Name of conveying party(ies) | | 2. Name and add | lress of receiving party(ies) | 2 | |
| Toshio Sato Akira Tadano | | Name: | SMC Kabushiki Kaisha | PTO | |
| Gen Tsuchiya | | Internal Address: | | 2,0 2,0 2,0 | |
|] | | | | 112948 | |
| Additional name(s) of conveying party(ies) attach | | 4 | | 4.7 | |
| 3. Nature of conveyance/Execution I | Date(s): | Street Address: | Akihabara UDX 15F | | |
| Execution Date(s) January 26, 2006 | | 4-14-1, Soto | okanda, Chiyoda-ku, Tokyo 101-0021 | | |
| | rger | City. | | | |
| Security Agreement Cha | City: | | | | |
| Joint Research Agreement | State: | | | | |
| Government Interest Assignment | Country | lanan Z ina | | | |
| Executive Order 9424, Confirmatory License | | Country: Japan Zip: | | | |
| Other | | Additional name(s) | & address(es) attached? Yes | ✓ No | |
| 006 CHGUYEN2 00000120 11435753 021 40.00 GP Ac 5. Name and address to whom corres | | tached? Yes | No of applications and patents | | |
| concerning document should be ma | • | involved: 1 | ——————————— | | |
| Name: Paul A. Guss | | 7. Total fee (37 C | FR 1.21(h) & 3.41) \$_40.00 | | |
| Internal Address: Paul A. Guss, Attorney at Law | | Authorized to be charged by credit card | | | |
| | · | [| be charged to deposit accou | nt | |
| Street Address: 775 South 23rd Street First Floor, Suite 2 | | ✓ Enclosed | , | | |
| | | None required (government interest not affecting title) | | | |
| City: Arlington | | 8. Payment Info | rmation | | |
| | | a. Credit Card | Last 4 Numbers | | |
| State: VA Zip: 22202 | | Expiration Date | | | |
| Phone Number: 703-486-2710 | | b. Deposit Account Number 07-2519 | | | |
| Fax Number: 703-486-2720 | | | | | |
| Email Address: | | Authorized | User Name Paul A. Guss | | |
| 9. Signature: | | 2 | M40, 0000 | | |
| | Signature | | <u>May 18, 2006</u> Date | | |
| Paul A. Gus | SS | | al number of pages including cover | 3 | |
| Name of Person | | she | et, attachments, and documents: | | |

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 017891 FRAME: 0736

ASSIGNMENT

WHEREAS, I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

| LINEAR ACTUATOR AND METHOD FOR PROCESSING THE SAME |
|--|
| |
| (Title of Invention) |
| for which I/We executed an application for United States Letters Patent on the date(s) shown below or filed an application for United States Letters Patent on, (Serial No); and |
| WHEREAS, SMC KABUSHIKI KAISHA (Full Name of Assignee) |
| a corporation ofJapan whose post office address is |
| Akihabara UDX 15F, |
| 4-14-1, Sotokanda, Chiyoda-ku, Tokyo 101-0021, Japan |

(hereinafter referred to as Assignee), is desirous of securing the entire right, title and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW, THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignee is hereby acknowledged, I/We, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patents of the United States which may be granted thereon, and all reissues thereof; and I/We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patents for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment.

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to me/us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this

PATENT REEL: 017891 FRAME: 0737 invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

| IN TESTIMONY WHEREO | F, I/We have hereunto | set | my/our hand(s) |
|---|---|-----|------------------|
| Toshio SATO | Joshi Lato | | January 26, 2006 |
| Sole or First Assignor | Assignor's Signature | | Date |
| c/o SMC KABUSHIKI KAISHA, TSUKUBA 4-chome, Yawara-mura, Tsukuba-gun, | GIJUTSU CENTER, 2-2, Kinunodai Ibaraki-ken 300-2493, JAPAN | | JAPAN |
| Residence | | | Citizenship |
| Akira TADANO | ahira Tadano | | January 26, 2006 |
| | Assignor's Signature | | Date |
| c/o SMC KABUSHIKI KAISHA, TSUKUBA (4-chome, Yawara-mura, Tsukuba-gun, | GIJUTSU CENTER, 2-2, Kinunodai Ibaraki-ken 300-2493, JAPAN | | JAPAN |
| Residence | | | Citizenship |
| Gen TSUCHIYA | Gen Tsuchiya | | January 26, 2006 |
| Third Assignor, if any | Assignor's Signature | | Date |
| c/o SMC KABUSHIKI KAISHA, TSUKUBA (4-chome, Yawara-mura, Tsukuba-gun, | GIJUTSU CENTER, 2-2, Kinunodai Ibaraki-ken 300-2493, JAPAN | | JAPAN |
| Residence | | | Citizenship |
| Fourth Assignor if any | Assignor's Signature | | Date |
| Fourth Assignor it any | Assignor's Signature | | Date |
| Residence | | | Citizenship |
| Fifth Assignor, if any | Assignor's Signature | | Date |
| Residence | | | Citizenship |
| Sixth Assignor if any | Assignor's Signature | | Date |
| Residence | | | Citizenship |

PATENT REEL: 017891 FRAME: 0738

RECORDED: 05/18/2006