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RECC



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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

Shigeharu Oide

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: SMC Kabushiki Kaisha

Internal Address:

Street Address: Akihabara UDX 15F

4-14-1, Sotokanda, Chiyoda-ku, Tokyo 101-0021

City:

State:

Country: Japan

Zip:

Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) March 7, 2006

Assignment

Merger

Security Agreement

Change of Name

Joint Research Agreement

Government Interest Assignment

Executive Order 9424, Confirmatory License

Other

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

New Application -- Serial No. not yet known

B. Patent No.(s)

03/30/2006 LWONDIM1 00000018 11391228

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40.00 DP

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Paul A. Guss

Internal Address: Paul A. Guss, Attorney at Law

Street Address: 775 South 23rd Street

First Floor, Suite 2

City: Arlington

State: VA Zip: 22202

Phone Number: 703-486-2710

Fax Number: 703-486-2720

Email Address:

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

Authorized to be charged by credit card

Authorized to be charged to deposit account

Enclosed

None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 07-2519

Authorized User Name Paul A. Guss

9. Signature:

Signature

March 29, 2006

Date

Paul A. Guss

Name of Person Signing

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

3

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

113010 U.S. PTO
11/30/2006

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ASSIGNMENT

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

SOLENOID-OPERATED VALVE AND SOLENOID-OPERATED VALVE-DRIVING CIRCUIT

(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 of Japan 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

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 WHEREOF, I/We have hereunto set my/our hand(s)

Shigeharu OIDE

Shigeharu Oide

March 7, 2006

Sole or First Assignor

Assignor's Signature

Date

c/o SMC KABUSHIKI KAISHA, TSUKUBA GIJUTSU CENTER, 2-2, Kinunodai
4-chome, Yawara-mura, Tsukuba-gun, Ibaraki-ken 300-2493, JAPAN

JAPAN

Residence

Citizenship

Second Assignor if any

Assignor's Signature

Date

Residence

Citizenship

Third Assignor, if any

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Date

Residence

Citizenship

Fourth Assignor if 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