	Docket No.: CS-44-021127.2
FORM PTO-15:5 (Modified) 12-04-2 (Rev93)	U.S. DEPARTMENTOF COMMERCE  Patent and Trademark Office
OMB No. 0651-0011 (exp.4/94)	B HOLL BOLL HOUSE
P08A/REV02	
To the Honorable Commissioner of Paterus and Inqueriors.	n load room in eattached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies):
Yoshihiro FUKANO Masami YOSHIDA Noriya SASAKI	Mome: SMC KABUSHIKI KAISHA
Additional names(s) of conveying party(ies) attached?	Name: SMC RABUSHIRI RAISHA  Address: 16-4, Shimbashi 1-chome, 0
3. Nature of conveyance:	Minato-ku, Tokyo 105-8659
Assignment	Country:
☐ Security Agreement ☐ Change of Name	
☐ Other	
Execution Date: July 16, 2002	
Execution Date: July 16, 2002	Additional name(s) & address(es) attached? ☐ Yes 💆 No
4. Application number(s) or registration numbers(s):  If this document is being filed together with a new application	n, the execution date of the application is: July 16, 2002
· ·	
Patent Application No. Filing date	B. Patent No.(s)
12 03:2003 RMEBRAHT 00000042 10305124 (4-101603) 40,00 0F Additional numbers at	tached? 🔲 Yes 🗷 No
6. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name:Paul A. Guss	7. Total foo (27.CED 2.41):
Registration No. 33,099	7. Total fee (37 CFR 3.41):\$ 40.00
· ·	Enclosed
Address:	Authorized to be charged to deposit account
First Floor, Suite 2	
	8. Deposit account number:
	For deficiencies only, may charge to
Country: ZIP:Z2202	Acct. No. 07-2519
DO NOT U	JSE THIS SPACE
9 Statement and signature.  To the best of my knowledge and belief, the foregoing inform of the original document.  Paul A. Guss  Name of Person Signing	November 27, 2002 Signature  Date
	over sheet, attachments, and documents

REEL: 013533 FRAME: 0658

## ASSIGNMENT

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

SOLENOID-OPER	ATED VALVE
	(Title of Invention)
Patent on the United States I	executed an application for United States Letter date(s) shown below or filed an application for etters Patent on, (Seria); and
WHEREAS,	SMC KABUSHIKI KAISHA
	(Full Name of Assignee)
a corporation address is	of whose post offic
16-4, Shimbas	hi 1-chome, Minato-ku, Tokyo 105-8659, 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: 013533 FRAME: 0659 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) Yoshihiro FUKAND Sole or First Assignor /Assignor's Signature c/o SMC KABUSHIKI KAISHA, TSUKUBA GIJUTSU CENTER, 2-2, Kinunodai Japan 4-chome, Yawara-mura, Tsukuba-gun, Ibaraki-ken 300-2493, JAPAN Citizenship Residence Masami YOSHIDA Second Assignor if any Date c/o SMC KABUSHIKI KAISHA, TSUKUBA GIJUTSU CENTER, 2-2, Kinunodai Japan 4-chome, Yawara-mura, Tsukuba-gun, Ibaraki-ken 300-2493, JAPAN Residence Citizenship Noriya SASAKI Third Assignor, if any Assignor's Signature July 16, 2002 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 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

> PATENT REEL: 013533 FRAME: 0660