Atty Docket No.:

FORM PTO-1595 1-31-92 97615US3/mtp 0 JUN 1 2 2002 &

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moral Patents and Trademarks. Please record the attached original documents or copy thereof. To the Honorable Comm 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 60.61. **SMC** Corporation Masaru NARITA, Name: Bunya HAYASHI and Makoto ISHIKAWA Address: 16-4, Shinbashi 1-chome. Minato-ku, Tokyo, JAPAN Additional name(s) of conveying party(ies) attached? □Yes ■No 3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement □ Change of Name □ Other **Execution Date:** August 1, 2000 Additional name(s) and address(es) attached? □Yes ■No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/669,595 Additional numbers attached? □Yes ■No 6. Total applications and patents involved: 5. Name and address of party to whom correspondence 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Enclosed ☐ Authorized to be charged to deposit account 22850 15-0030 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. C. Irvin McClelland Name of Person Signing Joseph A. Scafetta, Jr. Registration Number: 21,124 Registration No. 26,803 Total number of pages including this cover sheet: Do not detach this portion

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PATENT REEL: 012992 FRAME: 0100

	WHEREAS, I (WE)_	Masaru NARITA, Bunya HAYASHI and
ISERT NAMES		Makoto ISHIKAWA
ND RESIDENCE DDRESSES OF HE INVENTORS:		all of:
		c/o SMC Corporation Tsukuba Technical Center
		4-2-2, Kinunodai, Yawara-mura, Tsukuba-gun,
		Ibaraki, JAPAN
		, respectively
SERT TITLE		
F INVENTION:		and useful improvements in: ONTROL DEVICE FOR SOLENOID VALVE ASSEMBLY
ISERT DATE IN- ENTORS SIGNED ECLARATION:	for which an application for	Letters Patent was executed onAugust 1, 2000
	(Application No. 09/669,	,595 , filed <u>September 26, 2000</u>), and
NSERT NAME IND ADDRESS OF OMPANY OR ITHER ASSIGNEE:	WHEREAS,	SMC Corporation
	(hereinafter referred to as "A	ASSIGNEE") having a place of business at:
	16-4, Shinbashi	1-chome, Minato-ku, Tokyo, JAPAN
	is desirous of acquiring the	entire right, title and interest in and to said invention and in and to any

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:_	August 1, 2000	Masaru Narita (Signature of Inventor)
Date:_	August 1, 2000	Bunga Huyazhi
Date:_	August 1, 2000	Makate Ishikawa (Signature of Inventor)
Date:_		(Signature of Inventor)
Date:_		(Signature of Inventor)
Date:		(Signature of inventor)
Date:		(Signature of Inventor)
Date:		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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PATENT REEL: 012992 FRAME: 0102

RECORDED: 06/12/2002