0897-0314-3/cb Atty Docket No.:

101002690

U.S. DEPARTMENT OF COMMERCE

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Takashi AKIMOTO and Masamichi TAJIMA Name: SMC CORPORATION Address: 16-4, Shinbashi 1-chome, Minato-ku, Tokyo, **JAPAN** Additional name(s) of conveying party(ies) attrched? □Yes ■No 3. Nature of Conveyance: ■ Assignment □ Merger □ Security Agreement ☐ Change of Name □ Other **Execution Date:** September 22, 1998 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: N/A A. Patent Application No.(s) B. Patent No.(s) 09/163,974 Additional numbers attached? □Yes ■No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: concerning document should be mailed: OBLON, SPIVAK, McCLELLAND, MAIER & 7. Total fee (37 CFR 3.41): \$40.00 NEUSTADT, P.C. ■ Enclosed Attorneys at Law □ Authorized to be charged to deposit account Fourth Floor 8. Deposit account number: 15-0030 1755 Jefferson Davis Highway (Attach duplicate copy of this page if paying by deposit account) Arlington, Virginia 22202 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 Registrawoที่โฟปฟเชือา 27,295 Registration Number: Total number of pages including this cover sheet: 04/05/<del>1999 JSHABAZZ-00000211-09163974</del> Do not detach this portion 01 FC:581 40.00 OP Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks Box Assignments** 

Washington, D.C. 20231

**PATENT** REEL: 9860 FRAME: 0075

## Assignment Of Application

Page 1 of 2

	WHEREAS, I (WE)	Takashi AKIMOTO and Masamichi TAJIMA
	- , , ,	both of:
SERT NAMES HD RESIDENCE DDRESSES OF HE INVENTORS:		c/o SMC Corporation Tsukuba Technical Center
		4-2-2, Kinunodai, Yawara-mura, Tsukuba-gun,
		Ibaraki, JAPAN
		, respectively,
SERT TITLE	have invented certain new an	d useful improvements in:
	PILOT-OPERATED DIRE	CTIONAL CONTROL VALVE
SERT DATE IN- NTORS SIGNED CLARATION:	for which an application for L	etters Patent was executed on September 22, 1998
	(Application No09/163	3,974, filedSeptember 30, 1998), and
SERT NAME ID ADDRESS OF IMPANY OR IHER ASSIGNEE:	WHEREAS,SN	IC Corporation
HER ASSIGNEE:	(hereinafter referred to as "AS	SIGNEE") having a place of business at:
	16-4, Shinbashi	1-chome, Minato-ku, Tokyo, JAPAN
		tire right, title and interest in and to said invention and in and to any ted therefore in the United States and its territorial possessions and in

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 and in any and all foreign countries and in and to any and all divisions, reissues, continua-

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tions, substitutions and renewals thereof.

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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:_	September 22, 1998	Sakashi akimoto (Signature of Inventor)
Date:	September 22, 1998	Masamichi Tajima (Signature of Inventor)
Date:		(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.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

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**RECORDED: 04/01/1999** 

PATENT REEL: 9860 FRAME: 0077