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Form PT 4595 (Rev. 07/05) OMB N6 0651-0027 (exp. 6/30/2008) U.S. DEPARTMENT OF COMMERCE 02-26-2007 United States Patent and Trademark Office 103374813 To the Director of the U.S. Patent and cuments or the new address(es) below. 1. Name of conveying party(ies) 2. Name and address of receiving party(ies) Hisataka KATO Name: SMC CORPORATION Shinichi YOSHIMURA Internal Address: Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s): Street Address: 4-14-1, Sotokanda, Execution Date(s) January 30, 2007 Chiyoda-ku, Tokyo, 101-0021, Japan ✓ Assignment Merger Security Agreement Change of Name ___ Joint Research Agreement State: ____ Government Interest Assignment Country:_____ Zip: Executive Order 9424, Confirmatory License Additional name(s) & address(es) attached? Lagrange Yes 🗸 No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 29/270,865 Additional numbers attached? Yes ✓ No 5. Name and address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Name: Peter Ganjian 7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00 Internal Address:_____ Authorized to be charged by credit card ✓ Authorized to be charged to deposit account Enclosed Street Address: Yokoi & Co., U.S.A., Inc. None required (government interest not affecting title) 13700 Marina Pointe Drive #723 8. Payment Information City: Marina Del Rey a. Credit Card Last 4 Numbers ___ State: CA Zip:90292 Expiration Date ___ Phone Number: (310) 578-2340 b. Deposit Account Number 502738 Fax Number: (310) 301-7245 Authorized User Name Peter Ganjian Email Address: vokoiusa@msn.com 9. Signature: 02/23/2001 DAYENE 00000074 302738 Signature Total number of pages including cover 40.00 bA 01 FC:802: Peter Ganjian sheet, attachments, and documents: Name of Person Signing

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

Assignment 譲渡証

 ${\bf Japanese\ Language\ Assignment}$

(1-8)	Insert Name(s) of Inventor(s)					
	発明者の氏名を記入すること					
(1)	Hisataka KATO					
(2)	Shinichi YOSHIMURA					
(3)						
(4)						
(5)						
(6)						
(7) (8)						
)署名人に対して支払われた総額 1 ドル (\$ 1.00) お	In consideration of the sum of one dollar (\$1.00)				
よび他の	の適切な有価約因を考慮して、各々の署名人は	and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to				
(9)	Insert Name of Assignee 譲受人氏名を記入すること SMC CORDOD ATTION					
(9)	SMC CORPORATION					
(10)	Insert Address of Assignee 譲受人住所を記入すること					
(10)	-0021, JAPAN					
(以下譲	受人と称する)に対して、譲渡に同意し、ここに譲渡	(hereinafter designated as the Assignee) and Assignee's				
	国法第 35 章第 100 条に定義されるごとく、この発明	heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of				
	, 仮出願、非仮出願、分割出願、継続出願、差し替え および前記発明に関する全ての特許証、延長証、再発	America as defined in 35 U.S.C. § 100, in the invention,				
	写審査証を含む特許のための全ての出願において、ア	and in all applications for patent including any and all				
	合衆国のための全ての権利、所有権、および利益を譲	provisional, non-provisional, divisional, continuation,				
受人の承継人、後継者、非譲渡者、および法定代理人に移転および譲渡し、		substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination				
		certificates that may be granted on the invention known as				
(11)	Insert Identification such as Title, Case Number, or Foreign Application Number					
(11)	名称、事件番号、もしくは外国出願番号のような確認	※事項を記人のこと				
(11)	FLOW CONTROL VALVE					
(Firm I	Oocket No. D06-1019)					

整理番号

PATENT REEL: 018940 FRAME: 0729 前記署名人が下記の日付でアメリカ合衆国において特許出 願を履行するものであり、

> orもしくは

for which the undersigned has (have) executed and application for patent in the United States of America on even date herewith

(12)	Insert Date of Signing of Application
	山底に思々すっロリナミコ・ホット

出願に署名する日付を記入のこと

(12)(13)Alternative Identification for filed applications 提出された出願のための代案確認事項

(13)US application Serial Number 右記の米国出願整理番号で filed

29/270,865

January 4, 2007

上記目付において提出されたものである。

- 1) 各々の署名人は前記発明のための出願関 係および、継続出願、分割出願、再発行出願およ びこの件に関しての発行する特許において、必要 な全ての書類を履行することに同意し、譲受人が 必要と思われる、このような出願および特許に関 しての別途譲渡証を履行することにも同意する。
- 2) 各々の署名人は、前記発明のための、出願 もしくは継続出願、もしくはその分割出願、特許 もしくはそれに基づく再発行出願に関して宣言 されるインターフェレンスに関して必要な全て の書類を履行することに同意し、証拠取得および そのようなインターフェレンスを進行するにあ たり、いかなる方法においても前記譲渡人と協力 することに同意する。
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- 4) 各々の署名人は、前記譲受人に対して有効 な米国特許の承認を取得し、維持し、もしくは再 発行もしくは再審査により、確認するために、必 要なすべての積極的な行為を履行することに同 意する。
- 5) 各々の署名人は、全ての利益の譲受人とし て、米国特許商標庁長官に前記出願から発生した 全ての米国特許証を前記譲受人に対して発行す ることを許可および請求し、ここに署名するにお いて、譲受人は全ての利益を譲るための全ての権 利を有し、対立関係にある協定を過去に履行する ことなくもしくは将来履行しないことを誓約し、 この協定が前記譲渡人、譲渡人の承継人、後継者、 非譲渡者、および法定代理人に法的義務を負わせ るものであることに同意する。

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in everyway possible in obtaining evidence and going forward with such interference.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

Date 日付	January . 30. 2027	Inventor Signature 発明者署名	Hisataka KATO	(SEAL 印)
Date 日付	January 30, 2007	Inventor Signature 発明者署名	Shirt Yoshin Shirt Yoshing	(SEAL El)
Date 日付		Inventor Signature 発明者署名		(SEAL EJI)
Date 日付		Inventor Signature 発明者署名		(SEAL 印)
Date 日付		Inventor Signature 発明者署名		(SEAL FI)
Date 日付		Inventor Signature 発明者署名		(SEAL 貞J)
Date 日付		Inventor Signature 発明者署名		(SEAL EJ)
Date 日付		Inventor Signature 発明者署名		(SEAL 印)

PATENT REEL: 018940 FRAME: 0731

RECORDED: 02/17/2007