PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4011946

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOSHITADA DOI	07/22/2016
AKIHIRO OHKUBO	07/22/2016
TAKAHIRO KIMURA	07/22/2016

RECEIVING PARTY DATA

Name:	SMC CORPORATION	
Street Address:	Street Address: 4-14-1, SOTOKANDA, CHIYODA-KU	
City:	TOKYO	
State/Country:	JAPAN	
Postal Code:	101-0021	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29574669

CORRESPONDENCE DATA

Fax Number: (310)496-2444

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 1-310-880-0976 Email: jimu@yokoi.or.jp TOSHIYUKI YOKOI **Correspondent Name:**

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Address Line 4: **BELLEVUE, WASHINGTON 98006**

TTORNEY DOCKET NUMBER: D16-1008	
NAME OF SUBMITTER:	TOSHIYUKI YOKOI
IGNATURE: /ty/	
DATE SIGNED:	08/18/2016

Total Attachments: 4

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> **PATENT** REEL: 039470 FRAME: 0769 503965291

Assignment 譲渡証

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)	Yoshitada DOI	
(2)	Akihiro OHKUBO	
(3)	Takahiro KIMURA	
(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 の適切な有価約因を考慮して、各々の署名人は	In consideration of the sum of one dollar (\$1.00) 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 CORPORATION	
(10) (10)	Insert Address of Assignee 譲受人住所を記入すること 4-14-1, Sotokanda, Chiyoda-ku, Tokyo 101	-0021, JAPAN
(以下譲した) し、米で、 おより ので、 で、 で、 で、 で、 で、 で、 で、 で、 で、 で、 で、 で、 で	受人と称する)に対して、譲渡に同意し、ここに譲渡国法第35章第100条に定義されるごとく、この発明仮出願、非仮出願、分割出願、継続出願、差し替えらよび前記発明に関する全ての特許証、延長証、再発育審査証を含む特許のための全ての出願において、ア合衆国のための全ての権利、所有権、および利益を譲承継人、後継者、非譲渡者、および法定代理人に移転譲渡し、	(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. § 100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, 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 名称、事件番号、もしくは外国出願番号のような確認	
(11)	ELECTROMAGNETIC VALVE	·
_		
(Firm I 整理番	Docket No. D16-1008) 号	

PATENT REEL: 039470 FRAME: 0770 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

- (12) Insert Date of Signing of Application 出願に署名する日付を記入のこと
- (12) on July 22, 20/6
- (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

上記日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。
- 3) 各々の署名人は、すべての用紙および書類を履行し、国際工業所有権保護協定の請求もしくは規定もしくは類似協定に関して必要ないかなる行為を施行することに同意する。
- 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蓄約し、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。

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

- 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	July 22.20/6	Inventor Signature 発明者署名	Yoshitada Doi Yoshitada DOI	(SEAL FJ	.)
Date 日付	July 22, 2016	Inventor Signature 発明者署名	Akihiro Ohkubo Akihiro OHKUBO	(SEAL EJI)
Date 日付	July 22,2016	Inventor Signature 発明者署名	Takahiro Kimura Takahiro KIMURA	(SEAL 印)
Date 日付		Inventor Signature 発明者署名		(SEAL 即)
Date 日付		Inventor Signature 発明者署名		(SEAL ED)
Date 日付		Inventor Signature 発明者署名		(SEAL 即)
Date 日付		Inventor Signature 発明者署名		(SEAL ED)
Date 日付		Inventor Signature 発明者署名		(SEAL EII)

PATENT REEL: 039470 FRAME: 0772

RECORDATION FORM COVER SHEET			
PATENTS ONLY			
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.			
Name of conveying party(ies) Yoshitada DOI	2. Name and address of receiving party(ies) Name: _SMC CORPORATION		
Akihiro OHKUBO Takahiro KIMURA	Internal Address:		
Additional name(s) of conveying party(les) attached? Yes	4444 0000		
3. Nature of conveyance/Execution Date(s): Execution Date(s) July 22, 2016	Street Address: 4-14-1, Sotokanda, Chiyoda-ku, Tokyo		
Assignment Merger Security Agreement Change of Name	City:		
Joint Research Agreement	State:		
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: Japan Zip: 101-0021		
Other	Additional name(s) & address(es) attached? Yes No		
A. Patent Application No.(s) 29/574669 Additional numbers at	B. Patent No.(s)		
5. Name and address to whom correspondence	6. Total number of applications and patents		
concerning document should be mailed: Name: Toshiyuki Yokoi	involved: 1		
Internal Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$		
Street Address: Yokoi & Company	Authorized to be charged to deposit account Enclosed		
4205 129th Place SE, #5	None required (government interest not affecting title)		
City: Bellevue	8. Payment Information		
State: WA Zip: 98006	·		
Phone Number: (310) 880-0976	Deposit Account Number 502738		
Docket Number: (310) 496-2444	Authorized User Name_T. Yokoi		
Email Address:_jimu@yokoi.or.jp	Authorized oder Harro		
9. Signature: /ty/	2016-08-18		
Signature	Date		
Toshiyuki Yokoi Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:		
	t) should be faxed to (571) 273-0140, or mailed to: f the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450		

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RECORDED: 08/18/2016