502622724 01/07/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2669333

SUBMISSION TYPE:		NEW ASSIGNMENT					
NATURE OF CONVEYANCE:		ASSIGNMENT					
CONVEYING PARTY	CONVEYING PARTY DATA						
	Name Execution Date						
HIROYUKI HORIGUCHI				12/19/2013			
RECEIVING PARTY DATA							
Name:	SMC CORPO	SMC CORPORATION					
Street Address:	4-14-1, SOTO	KANDA	, CHIYODA-KU				
City:	TOKYO						
State/Country:	JAPAN						
Postal Code:	101-0021						
PROPERTY NUMBERS Total: 1 Property Type Number							
Application Number	:	29478	535				
CORRESPONDENCE DATA Fax Number: (310)496-2444 Phone: 1-310-880-0976 Email: jimu@yokoi.or.jp Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: TOSHIYUKI YOKOI Address Line 1: 707 WILSHIRE BL. #4360 Address Line 4: LOS ANGELES, CALIFORNIA 90017							
ATTORNEY DOCKET NUMBER:		D13-1012					
NAME OF SUBMITTER:		TOSHIYUKI YOKOI					
Signature:		/ty/					
Date:		01/07/2014					
Total Attachments: 4 source=D13-1012_Assignment#page1.tif source=D13-1012_Assignment#page2.tif source=D13-1012_Assignment#page3.tif source=D13-1012_coversheet#page1.tif							

PATENT REEL: 031901 FRAME: 0485

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)	Hiroyuki HORIGUCHI					
(2)						
(3)						
(4)						
(5)						
(6)						
(7)						
(8)						
	D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) (9)	Insert Name of Assignee 譲受人氏名を記入すること SMC CORPORATION					
(10)	Insert Address of Assignee 譲受人住所を記入すること					
(10)	4-14-1, Sotokanda, Chiyoda-ku, Tokyo 101	-0021, JAPAN				
し、米 お 駅 派 ボ ボ リ カ の の の の の の の の の の の の の	優受人と称する)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 および前記発明に関する全ての特許証、延長証、再発 再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	Foreign Application Number 8事項を記入のこと				
(11)	EXHAUST CLEANER FOR FLUID PRESSU	JRE DEVICE				
	Docket No. D13-1012)					

PATENT REEL: 031901 FRAME: 0486 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、

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

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
- on December 19, 2013 (12)
- Alternative Identification for filed applications (13)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	December 19, 2013	Inventor Signature _ 発明者署名	Hiroyuki HORIGUCHI Hiroyuki HORIGUCHI	(SEAL ED)
Date 日付		Inventor Signature _ 発明者署名		(SEAL FD)
Date 日付		Inventor Signature _ 発明者署名		(SEAL ED)
Date 日付		Inventor Signature _ 発明者署名	West Market	(SEAL FJ)
Date 日付		Inventor Signature _ 発明者署名	· • • • • • • • • • • • • • • • • • • •	(SEAL 印)
Date 日付		Inventor Signature _ 発明者署名		(SEAL ED	
Date 日付		Inventor Signature _ 発明者署名		(SEAL ED)
Date 日付	· · · · · · · · · · · · · · · · · · ·	Inventor Signature _ 発明者署名		(SEAL FJ)

PATENT REEL: 031901 FRAME: 0488

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.					
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)				
Hiroyuki HORIGUCHI	Name: SMC CORPORATION				
HIIOYUKI HORIGOCHI	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes No. 3. Nature of conveyance/Execution Date(s): Execution Date(s) December 19, 2013	Street Address: 4-14-1, Sotokanda,				
Assignment Merger	Chiyoda-ku, Tokyo				
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				
4. Application or patent number(s): A. Patent Application No.(s) 29/478535	document serves as an Oath/Declaration (37 CFR 1.63). B. Patent No.(s)				
Additional numbers at	ached? Yes No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1				
Name:_Toshiyuki Yokoi	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00				
Internal Address:	, , , ,				
	Authorized to be charged to deposit account				
Street Address: Yokoi & Company	Enclosed				
707 Wilshire Bl. #4360	None required (government interest not affecting title)				
City: Los Angeles	8. Payment Information				
State: CA Zip: 90017					
Phone Number: (310) 880-0976	502738				
Docket Number: (310) 496-2444	Deposit Account Number 502738				
Email Address: jimu@yokoi.or.jp	Authorized User Name T. Yokoi				
9. Signature: /ty/	2014-01-07				
Signature	Date				
Toshiyuki Yokoi	Total number of pages including cover 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					

PATENT REEL: 031901 FRAME: 0489

RECORDED: 01/07/2014