

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Takashi YASUOKA</td> <td>09/24/2010</td> </tr> <tr> <td>Takayuki TOSHIDA</td> <td>09/24/2010</td> </tr> <tr> <td>Yuka SHIOHAMA</td> <td>09/24/2010</td> </tr> <tr> <td>Akira TADANO</td> <td>09/24/2010</td> </tr> </tbody> </table>		Name	Execution Date	Takashi YASUOKA	09/24/2010	Takayuki TOSHIDA	09/24/2010	Yuka SHIOHAMA	09/24/2010	Akira TADANO	09/24/2010
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<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>SMC CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>4-14-1, Sotokanda, Chiyoda-ku</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>101-0021</td> </tr> </table>		Name:	SMC CORPORATION	Street Address:	4-14-1, Sotokanda, Chiyoda-ku	City:	Tokyo	State/Country:	JAPAN	Postal Code:	101-0021
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Street Address:	4-14-1, Sotokanda, Chiyoda-ku										
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PROPERTY NUMBERS Total: 1											
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Application Number:	29376432										
CORRESPONDENCE DATA											
<p>Fax Number: (310)301-7245 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 1-310-880-0976 Email: jimu@yokoi.or.jp Correspondent Name: Toshiyuki Yokoi Address Line 1: 13700 Marina Pointe Drive #723 Address Line 4: Marina Del Rey, CALIFORNIA 90292</p>											
ATTORNEY DOCKET NUMBER:	D10-1023										
NAME OF SUBMITTER:	Toshiyuki Yokoi										
<p>Total Attachments: 4 source=D10-1023_Assignment#page1.tif</p>											

CH \$40.00 29376432

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PATENT
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DXO-PA018

D10-1023

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) Takashi YASUOKA

(2) Takayuki TOSHIDA

(3) Yuka SHIOHAMA

(4) Akira TADANO

(5)

(6)

(7)

(8)

各々の署名人に対して支払われた総額 1 ドル (\$ 1.00) および他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

(9) 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

(以下譲受人と称する)に対して、譲渡に同意し、ここに譲渡し、米国法第 35 章第 100 条に定義されるごとく、この発明および、仮出願、非仮出願、分割出願、継続出願、差し替え出願、および前記発明に関する全ての特許証、延長証、再発行証、再審査証を含む特許のための全ての出願において、アメリカ合衆国のための全ての権利、所有権、および利益を譲受人の承継人、後継者、非譲渡者、および法定代理人に移転および譲渡し、

(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 Foreign Application Number

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入のこと

(11) IONIZER

(Firm Docket No. D10-1023

整理番号

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

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 September 24, 2010

(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	<u>September 24, 2010</u>	Inventor Signature 発明者署名	<u>Takashi Yasuda</u> Takashi YASUDA	(SEAL 印))
Date 日付	<u>September 24, 2010</u>	Inventor Signature 発明者署名	<u>Takayuki Tashida</u> Takayuki TOSHIDA	(SEAL 印))
Date 日付	<u>September 24, 2010</u>	Inventor Signature 発明者署名	<u>Yuka Shiohama</u> Yuka SHIOHAMA	(SEAL 印))
Date 日付	<u>September 24, 2010</u>	Inventor Signature 発明者署名	<u>Akira Tadano</u> Akira TADANO	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))
Date 日付	_____	Inventor Signature 発明者署名	_____	(SEAL 印))

**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)

Takashi YASUOKA
Takayuki TOSHIDA
Yuka SHIOHAMA
Akira TADANO

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies)

Name: SMC CORPORATION

Internal Address: _____

Street Address: 4-14-1, Sotokanda,

Chiyoda-ku, Tokyo

City: _____

State: _____

Country: Japan

Zip: 101-0021

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance/Execution Date(s):

Execution Date(s) September 24, 2010

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other _____

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)

29/376432

Additional numbers attached? ☐ Yes ☒ No

5. Name and address to whom correspondence concerning document should be mailed:

Name: Toshiyuki Yokoi

Internal Address: _____

Street Address: Yokoi & Company

13700 Marina Pointe Drive #723

City: Marina Del Rey

State: CA

Zip: 90292

Phone Number: (310) 880-0976

Fax Number: (310) 301-7245

Email Address: jimu@yokoi.or.jp

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

☒ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

8. Payment Information

Deposit Account Number 502738

Authorized User Name T. Yokoi

9. Signature:

/ty/
Signature

2010-10-07
Date

Toshiyuki Yokoi
Name of Person Signing

Total number of pages including cover
sheet, attachments, and documents:

4

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