

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Koichi YASUOKA</td><td>10/22/2008</td></tr><tr><td>Youhei MIYATA</td><td>10/22/2008</td></tr><tr><td>Nobuhiro FUJIWARA</td><td>10/22/2008</td></tr><tr><td>Satoshi SUZUKI</td><td>10/22/2008</td></tr><tr><td>Toshio SATO</td><td>10/22/2008</td></tr></tbody></table>	Name	Execution Date	Koichi YASUOKA	10/22/2008	Youhei MIYATA	10/22/2008	Nobuhiro FUJIWARA	10/22/2008	Satoshi SUZUKI	10/22/2008	Toshio SATO	10/22/2008	
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RECEIVING PARTY DATA													
Name:	SMC CORPORATION												
Street Address:	14-1, Sotokanda 4-chome												
City:	Chiyoda-ku, Tokyo												
State/Country:	JAPAN												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12265852</td></tr></tbody></table>	Property Type	Number	Application Number:	12265852									
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Application Number:	12265852												
CORRESPONDENCE DATA													
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Total Attachments: 2 source=334390USAssignment#page1.tif													

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PATENT  
REEL: 021804 FRAME: 0429



## Assignment of Application

INSERT NAMES  
AND RESIDENCE  
ADDRESSES OF  
THE INVENTORS

WHEREAS, I (WE) Koichi YASUOKA and Youhei MIYATA both of: c/o TOKYO INSTITUTE OF  
TECHNOLOGY, 2-12-1, Ookayama, Meguro-ku, Tokyo, JAPAN

Nobuhiro FUJIWARA, Satoshi SUZUKI, and Toshio SATO all of:  
c/o SMC CORPORATION TSUKUBA TECHNICAL CENTER,  
4-2-2, Kinunodai, Tsukubamirai-shi, Ibaraki, JAPAN

, respectively,

have invented certain new and useful improvements in: WIRE ELECTRODE TYPE IONIZER

(Application No. \_\_\_\_\_, filed \_\_\_\_\_), and

WHEREAS, SMC CORPORATION

(hereinafter referred to as "ASSIGNEE") having a place of business at: 14-1, Sotokanda 4-chome, Chiyoda-ku, Tokyo, JAPAN is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

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, continuations, substitutions and renewals thereof.

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.

12:04

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 1940 Duke Street, Alexandria, Virginia 22314 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: October 22, 2008

Koichi Yasuoka  
(Signature of Inventor) Koichi YASUOKA

Date: October 22, 2008

Youhei Miyata  
(Signature of Inventor) Youhei MIYATA

Date: October 22, 2008

Nobuhiro Fujiwara  
(Signature of Inventor) Nobuhiro FUJIWARA

Date: October 22, 2008

Satoshi Suzuki  
(Signature of Inventor) Satoshi SUZUKI

Date: October 22, 2008

Toshio Sato  
(Signature of Inventor) Toshio SATO

Date: \_\_\_\_\_

(Signature of Inventor)

**OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.**  
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1940 DUKE STREET  
ALEXANDRIA, VIRGINIA 22314