Atty Docket No.: 280298US2	12-05-2005	
FORM PTO-1595 ( . 29 . 0  P.		U.S. DEPARTMENT OF COMMERC Patent and Trademark Offi
To the Director of the United States Patent and Trade	103130332	nal documents or copy thereof.
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Nobuhiro FUJIWARA Shigeru KOMORIYA	Name: SMC CORPO	0
Noriaki KUSABA Satoshi SUZUKI	Address: 16-4, Shinbasl Minato-ku, To	
Additional name(s) of conveying party(ies) attached? ☐ Yes ■	Japan	
3. Nature of Conveyance:		3261 1/2
■ Assignment □ Merger		
☐ Security Agreement ☐ Change of Name		
☐ Other  Execution Date: November 17, 2005	Additional name(s) and s	address(es) attached? ☐ Yes ■ No
4. Application number(s) or patent number(s):	Additional name(s) and a	address(es) attached?   Tes   No
This document is being filed together with a new application	I	
A. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers at	ttached?   Yes No	
5. Name and address of party to whom correspondence	6 Total amplications and	d material invaluation 1
concerning document should be mailed:	6. Total applications and	_
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Marvin J. Spivak Name of Person Signing	Signature	Date
Jame	es D. Hamilton	
Registration Number: 24,913  Registration Number: 24,913  Total number of pages incl	ration No. 28,421	
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PATENT REEL: 017289 FRAME: 0282

## **Assignment of Application**

Page 1 of 2

	WHEREAS, I (WE) N	WHEREAS, I (WE) Nobuhiro FUJIWARA, Shigeru KOMORIYA, Noriaki KUSABA, and			
T NAMES RESIDENCE	Sa	toshi SUZUKI: all of SMC Corp	poration Tsukuba Technical Center,		
ESS OF NVENTORS:	4-2-2, Kinunodai, Yawara-mura, Tsukuba-gun, Ibaraki, JAPAN				
				***	
				, respectively.	
T TITLE VENTION:	have invented certain new and useful improvements in: IONIZER				
	have invented certain new a	nd useral improvements in. 1014	IZUN		
CT DATE IN- ORS SIGNED					
ARATION:		Letters Patent was executed on			
T NAMI:	(Application No.	, filed		), and	
ADDRESS OF ANY OR R ASSIGNEE	WHEREAS, SMC C	orporation			
	(hereinafter referred to as "ASSIGNEE") having a place of business at:				
	16-4, Shinbashi 1-chome, I	Minato-ku, Tokyo, JAPAN			
				Lattern Datamet that	

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.

10/01

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 Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 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: _	November 17, 2005	hobuhiro Tujiwara
	<del></del>	(Signature of Inventor) Nobuhiro FUJIWARA
Date:	November 17, 2005	Shigern Komoriya
		(Signature of Inventor) Shigeru KOMORIYA
Date:	November 17, 2005	Moriaki Kusaba
		(Signature of Inventor) Noriaki KUSABA
Date: _	November 17, 2005	Sutache Santeki
		(Signature of Inventor) Satoshi SUZUKI
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)
Date:		
		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C. ATTORNEYS AT LAW

FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202

10/01

**RECORDED: 11/29/2005** 

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