Atty Docket No.: FORM PTO-1595 06-04

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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
Terence MCKELVEY	Name: EBARA CORPORATION	
Eishi MARUI Masahiro MIYAMOTO	Address: 11-1, Haneda Asahi-cho, Ohta-ku,	
Tadashi KATAOKA	Tokyo, JAPAN	
Tai FURUYA		
Additional name(s) of conveying party(ies) attached?   Yes	No	
3. Nature of Conveyance:		
■ Assignment □ Merger		
☐ Security Agreement ☐ Change of Name		
☐ Other		
Execution Date: November 21, 2003	Additional name(s) and address(es) attached? ☐ Yes	
4. Application number(s) or patent number(s):		
☐ This document is being filed together with a new application	n	
A. Patent Application No.(s)	B. Patent No.(s)	
10/733,244		
Additional numbers at	tached?   Yes No	
5. Name and address of party to whom correspondence	C Tatal and institute and material involved. 1	
concerning document should be mailed:	6. Total applications and patents involved: 1	
Customer Number	7. Total fee (37 CFR 3.41): \$40.00	
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C. Irvin McClelland  Name of Person Signing	Signature JUL 0 3 2006  Date	
Raymond	d F. Cardillo, Jr.	
Registration Number: 21,124 Registrat	ion No. 40,440	
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006 HALIII 00000142 10733244 Director of the United States	Patent and Trademark Office	

**PATENT REEL: 018063 FRAME: 0210** 

## **Assignment of Application**

<b>INSERT NAMES</b>
AND RESIDENCE
ADDRESS OF
THE INVENTORS

INSERT NAMES AND RESIDENCE ADDRESS OF THE INVENTORS:	WHEREAS, I (WE) 1) Terence MCKELVEY of c/o Ebara Corporation,						
	11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan,						
	2) Eishi MARUI of Ebara Corporation,						
	11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan,						
	3) Masahiro MIYAMOTO of Ebara Corporation,						
	11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan,						
	4) Tadashi KATAOKA of Ebara Corporation,						
	11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan, and						
	5) Tai FURUYA of Ebara Corporation,						
	11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan						
		, respectively,					
INSERT TITLE OF INVENTION:	have invented certain new and useful improvements in:						
INSERT DATE INVENTORS SIGNED	For which an application for Letters Patent was executed onNovember 21, 2003						
DECLARATION:	(Application No10/733,244 , filedDecember 12, 2003	), and					
INSERT NAME	WHEREAS, EBARA CORPORATION						
AND ADDRESS OF COMPANY OR OTHER ASSIGNEE	(hereinafter referred to as "ASSIGNEE") having places of 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan	business at:					
	is desirous of acquiring the entire right title and interest in and to said invention and in and to any Letters Patent that						

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.

may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

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.

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:	03/11/2	2/	Www. Mikh		
			(Signature of Inventor)	Terence MCKELVEY	
Date:	November 21,	2003	Lishir M.	arin	
			(Signature of Inventor)	Eishi MARUI	
Date:	November 21,	2003	Masatin ()	h.y=to	
			(Signature of Inventor)	Masahiro MIYAMOTO	
Date:	November 21,	2003	Tadashi K	ataoha	
_			(Signature of Inventor)	Tadashi KATAOKA	
Date: _	November 21,	2003	(Signature of Inventor)		
			(Signature of Inventor)	Tai FURUYA	
Date: _	141-5E				
			(Signature of Inventor)		

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

10/01

PATENT REEL: 018063 FRAME: 0212