PE MAS	-2005					
FORM PTO-1595 (modified)						
Attorney Docket No. 2005-1433 1 1 1 3 1 2	arks: Please record the attached original document(s) or copy(ies)					
To the Honorable Assistant Arretary and Commissioner of Patents and Tradem thereof.	arks: Please record the attached original document(s) of copy(les)					
Name of conveying party(ies):	2. Name and address of receiving party(ies):					
Xinming WANG	2. Name and address of foothing party (199).					
Daisuke TAKAGI	Name: EBARA CORPORATION					
Akihiko TASHIRO						
Yukio FUKUNAGA	Street Address: 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo,					
Akira FUKUNAGA	<u>Japan</u>					
Akira OWATARI						
Additional name(s) of conveying party(ies) attached NO						
3. Nature of conveyance:	Additional name(s) & address(es) attached?NO					
X Assignment Merger	THE COMMISSIONER IS AUTHORIZED TO CHARGE AND DEFICIENCY IN THE					
Security Agreement Change of Name	FEES FOR THIS WAYER TO DEPOSIT					
Other Execution Date: September 26, 2005	ACCOUNT NO. 23-0975					
4. Application number(s) or patent number(s):						
4. Application name of (5) or parent name of (5).						
If this document is being filed together with a new application, the exec	cution date of the application is:					
A. Patent Application No.(s)	B. Patent No.(s)					
11/219,777, filed September 7, 2005						
Additional numbers attached? NO						
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
Name: WENDEROTH, LIND & PONACK, L.L.P.	7. Total fee (37 CFR 3.41)\$\frac{40.00}{}					
Attn: Nils E. Pedersen, Esq.	X Enclosed (Check No. 71122)					
Street Address: 2033 K Street, N.W., Suite 800	Authorized to be charged to deposit account					
	8. Deposit account number: 23-0975					
City: Washington, State: DC ZIP: 20006-1021						
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9. Statement and signature.	1					
To the best of my knowledge and belief, the foregoing information is true a	nd correct and any attached copy is a true copy of the original document.					
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Nils E. Pedersen, Reg. No. 33,145 Name of Person Signing Signature	November 14, 2005 Date					
Name of Cison Signing	Total number of pages including cover sheet: 3					
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the U.S. Patent and Trademark Office, Office of Information Systems, PK2-100	00C, Washington, D.C. 20231, and the Office of Management and					
Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.						

PATENT REEL: 017212 FRAME: 0552

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s)	Xinming WANG, Daisuke TAKAGI, Akihiko TASHIRO,				
	Yukio FUKUNAGA, Akira FUKUNAGA and				
	Akira OWATARI				
Insert Name(s)	the undersigned hereby sell(s) and assign(s) to				
of Assignee(s) Address	EBARA CORPORATION				
	of 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan				
Title of Invention	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as				
	METHOD AND APPARATUS FOR METAL FILM DEPOSITION				
Date of Signing of Application	for which an application for patent in the United States has been executed by the undersigned				
	on September 26, 2005				

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) 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.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

PATENT REEL: 017212 FRAME: 0553

			d by the undersigned	· · ·	_
name	:(s).			01.	11. 0
Date	September 26	2005	, Name of the Invento	- Kinming	Work Ximing WANG
Date	September 26	5, 2005	, Name of the Invento	r <u>Paisuke Ta</u>	Naming WANG Kagi Daisuke TAKAGI
Date .	September 26	2005	, Name of the Invento	Akihiko Tas	his.
Date	September 26	, 2005	, Name of the Invento	· Mukio tukuna	Akihiko TASHIRO
Date	September 26	, 2005	, Name of the Invento	Akiro Tukungs	Yukio FUKUNAGA
Date .	September 26	2005	, Name of the Invento	alline.	Akira FUKUNAGA
					Akira OWATARI
then	the execution by th Witness_	ne Inventor(Tak	eferably be acknowled; (s) should be witnessed ash' to ba ho Ohno	l by at least two witne	sses who sign here.)
ACKNOWLEDGMENT					
		}	ss		
forego	nally came the abo	ve-named r ho did ackr	_ day of ne personally known a nowledge to me that he t forth.	is the individual(s) who	o executed the
SEAL			* · · · · · · · · · · · · · · · · · · ·	Official Signa	ture
				Official Title	
•	The above applica	ation may b	e more particularly id	entified as follows:	
U.S. A			I		
	f Invention				

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RECORDED: 11/14/2005