	UO - 24 -	- としし4		
FORM PTO-1595 (modified) RECC			U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
To the Honorable Assistant Secretary and Commun	10275	1279	ease record the attached original docume	
thereor.	SIPE			
Name of conveying party(ies):	(S)	2. Name and addre	ss of receiving party(ies):	
Akihisa HONGO; Naoki MATSUDA; and NAY 1 9 2004 S		Name: <u>EBARA CORPORATION</u>		
Xinming WANG Additional name(s) of conveying party(ies) attached? No	A SHOP		I1-1, Haneda Asahi-cho, Ohta-ku, Tokyo 144-8510 Japan	
Nature of conveyance:	PRADEM		10ky0 144-05 10 Japan	
X Assignment Merger Security Agreement Change Other Execution Date: December 24, 2003	of Name	Additional name(s) & add	dress(es) attached? <u>No</u>	
4. Application number(s) or patent number(s):				
 If this document is being filed together with a new application, the execution date of the application is:				
A. Patent Application No.(s)		B. Patent No.(s)		
10/481,448		, issued		
	ditional numbers			
Name and address of party to whom correspo concerning document should be mailed:	ndence	6. Total number of a	applications and patents involved: 1	
Name: WENDEROTH, LIND & PONACK, L.L	<u>.P.</u>	7. Total fee (37 CFF	R 3.41) \$ <u>40.00</u>	
Attn: Michael S. Huppert , Esq.		X Enclosed	(Check No. 61846)	
Street Address: 2033 K Street, N.W., Suite 800			be charged to deposit account	
City: Washington, State: DC ZIP: 20006-1021		Deposit account number: 23-0975 (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Michael S. Huppert, Reg. No. 40,268 Name of Person Signing May 19, 2004 Date Total number of pages including cover sheet: 3				
OMB No. 0651-0011 (exp. 4/94)			1	
,	Do not detach t	his portion ┬兴౯(COMMISSIONER IS AUTHORIZED	
Mail documents to be recorded with required cover sheet information: Mail documents to be recorded with required cover sheet information:				
Commissioner and	l Assistant Secret Box Assign Washington, D		aderfi arks 23-0975	
Public burden reporting for this sample cover sheet is reviewing the document and gathering the data neede burden estimate to the U.S. Patent and Trademark Of Management and Budget, Paperwork Reduction Proje	ed, and completing fice, Office of Infor	and reviewing the sam mation Systems, PK2-	ple cover sheet. Send comments regarding t 1000C, Washington, D.C. 20231, and the Off	
5/21/2004 GTON11 00000061 10481448				

01 FD:8021

40.00 OP

PATENT REEL: 015345 FRAME: 0786

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)

Akihisa HONGO, Naoki MATSUDA

and Xinming WANG

Insert Name(s) of Assignee(s) Address the undersigned hereby sell(s) and assign(s) to

EBARA CORPORATION

of 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo 144-8510 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

PLATING APPARATUS

Date of Signing of Application

for which an application for patent in the United States has been executed by the undersigned

on <u>December 24, 2003</u>

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: 015345 FRAME: 0787

name(s).	
Date <u>December 24, 2003</u> , Name of the Inve	ntor Abihisa Hongo
Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of the Inverted Date <u>December 24, 2003</u> , Name of Date <u>December 24, 2003</u> , Date <u>Decembe</u>	ntor Wacki Matsuda
Date December 24, 2003, Name of the Inve	ntor Kinning Wang Naoki MAISUDA
Date, Name of the Inve	ntor
Date, Name of the Inve	ntor
Date, Name of the Inve	ntor
Date, Name of the Inve	ntor
(This assignment should preferably be acknown then the execution by the Inventor(s) should be witne	ssed by at least two witnesses who sign here.)
Witness Sultoshi Go	<u> </u>
Witness Hiltorhi Oto Witness Shyhei S.	himozuka
ACKNOWLE	DGMENT
} ss	
This day of personally came the above-named me personally know foregoing assignment, who did acknowledge to me the free will for the purposes therein set forth.	, 20, before me wn as the individual(s) who executed the at he (they) executed the same of his (their) own
SEAL	Official Signature
_	Official Title
The above application may be more particular U.S. Application Serial No	Filing Date
Applicant Reference Number GEB2046-US (PEB314)	Atty Docket No. 2003-1835A
PLATING AP	PARATUS

2

PATENT **REEL: 015345 FRAME: 0788**

Title of Invention _____

RECORDED: 05/19/2004