

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>Yasuyuki MOTOSHIMA</td> <td>06/04/2012</td> </tr> <tr> <td>Toru MARUYAMA</td> <td>06/04/2012</td> </tr> <tr> <td>Hisanori MATSUO</td> <td>06/04/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yasuyuki MOTOSHIMA	06/04/2012	Toru MARUYAMA	06/04/2012	Hisanori MATSUO	06/04/2012
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<table border="1"> <tr> <td>Name:</td> <td>EBARA CORPORATION</td> </tr> <tr> <td>Street Address:</td> <td>11-1, Haneda Asahi-cho, Ohta-ku,</td> </tr> <tr> <td>City:</td> <td>Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> </table>		Name:	EBARA CORPORATION	Street Address:	11-1, Haneda Asahi-cho, Ohta-ku,	City:	Tokyo	State/Country:	JAPAN
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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>13548361</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13548361				
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CORRESPONDENCE DATA									
<p>Fax Number: (202)721-8250 Phone: 202-721-8200 Email: wlp@wenderoth.com</p> <p><i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i></p> <p>Correspondent Name: Wenderoth, Lind & Ponack, L.L.P. Address Line 1: 1030 15th Street NW Address Line 2: Suite 400 East Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>									
ATTORNEY DOCKET NUMBER:	2012_1035A								
NAME OF SUBMITTER:	Janae Johnson								
Total Attachments: 2 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif									

OP \$40.00 13548361

ASSIGNMENT

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

Yasuyuki MOTOSHIMA, Toru MARUYAMA and Hisanori MATSUO

Insert Name(s)

of

Inventor(s)

Insert Name(s)

of

Assignee(s)

the undersigned hereby sell(s) and assign(s) to

EBARA CORPORATION

Address

of 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan

(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

Title of

Invention

METHOD AND APPARATUS FOR POLISHING A SUBSTRATE

Date of

Signing of

Application

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

on June 4, 2012

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., 1030 15th Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, 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 recordal of this document.

PATENT

REEL: 028546 FRAME: 0050

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date June 4, 2012, Name of Inventor Yasuyuki MOTOSHIMA
Yasuyuki MOTOSHIMA
Date June 4, 2012, Name of Inventor Toru Maruyama
Toru MARUYAMA
Date June 4, 2012, Name of Inventor Hisanori Matsuo
Hisanori MATSUO
Date _____, Name of Inventor _____
Date _____, Name of Inventor _____
Date _____, Name of Inventor _____

(This assignment should preferably be acknowledged before a United States Consul. If not, then the execution by the Inventor(s) should be witnessed by at least two witnesses who sign here.)

Witness Keita Yagi
Witness Ryuichi Koyuge

ACKNOWLEDGMENT

_____ } ss

This _____ day of _____, 20_____,
before _____ me _____ personally _____ came _____ the _____ above-named
_____ to me personally known as the individual(s) who executed the foregoing assignment, who did
acknowledge to me that he (they) executed the same of his (their) own free will for the purposes therein set forth.

SEAL

Official Signature

Official Title

The above application may be more particularly identified as follows:

U.S. Application Serial No.: _____ Filing Date: _____

Applicant Reference Number: _____ Attorney Docket No.: _____

Title of the Invention

