

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Yasuhisa SANO</td> <td>03/15/2012</td> </tr> <tr> <td>Kazuto YAMAUCHI</td> <td>03/15/2012</td> </tr> <tr> <td>Junji MURATA</td> <td>03/15/2012</td> </tr> <tr> <td>Takeshi OKAMOTO</td> <td>03/15/2012</td> </tr> <tr> <td>Shun SADAKUNI</td> <td>03/15/2012</td> </tr> <tr> <td>Keita YAGI</td> <td>03/15/2012</td> </tr> </tbody> </table>		Name	Execution Date	Yasuhisa SANO	03/15/2012	Kazuto YAMAUCHI	03/15/2012	Junji MURATA	03/15/2012	Takeshi OKAMOTO	03/15/2012	Shun SADAKUNI	03/15/2012	Keita YAGI	03/15/2012
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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> <tr> <td>Postal Code:</td> <td>144-8510</td> </tr> </table>		Name:	EBARA CORPORATION	Street Address:	11-1, Haneda Asahi-cho, Ohta-ku,	City:	Tokyo	State/Country:	JAPAN	Postal Code:	144-8510				
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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>13511802</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13511802										
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Application Number:	13511802														
CORRESPONDENCE DATA															
Fax Number:	(202)721-8250														
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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent															

OP \$40.00 13511802

via US Mail.

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ATTORNEY DOCKET NUMBER:	2012_0765A
NAME OF SUBMITTER:	Janae Johnson
Total Attachments: 2 source=ASSIGNMENT#page1.tif source=ASSIGNMENT#page2.tif	

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) Yasuhisa SANO, Kazuto YAMAUCHI, Junji MURATA,
Takeshi OKAMOTO, Shun SADAKUNI, and Keita YAGI

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

Insert Name(s) of Assignee(s) OSAKA UNIVERSITY of 1-1, Yamadaoka, Suita-shi, Osaka 565-0871 Japan
Address and EBARA CORPORATION of 11-1, Haneda Asahi-cho, Ohta-ku,
Tokyo 144-8510 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 POLISHING METHOD, POLISHING APPARATUS AND
POLISHING TOOL

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

Date of Signing of Application on March 15, 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., 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.

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

Date March 15, 2012, Name of the Inventor Yasuhisa Sano
 Date March 15, 2012, Name of the Inventor 山内 巧 Yasuhisa SANO
 Date March 15, 2012, Name of the Inventor 村田 順二 Kazuto YAMAUCHI
 Date March 15, 2012, Name of the Inventor 岡本 武志 Junji MURATA
 Date March 15, 2012, Name of the Inventor 岡本 武志 Takeshi OKAMOTO
 Date March 15, 2012, Name of the Inventor 齋藤 俊 Shun SADAKUNI
 Date March 15, 2012, Name of the Inventor Keita Yagi Keita YAGI
 Date _____, Name of the 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 Yon Ichii
 Witness Toshikuni Masuda

ACKNOWLEDGMENT

 _____ } ss

This _____ day of _____, 20____, before me personally came the above-named 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 _____ Atty Docket No. _____
 Title of Invention _____