Attorney Docket No. 020735

09-06-2002



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RECORD. 102213496 Commissioner for Patents: Please record the attached original documents or copy thereof. Submission type: XX New Resubmission (Non-Recordation) Document ID #: Correction of PTO Error Reel #\_\_\_\_ Frame # \_\_\_\_ 99302Corrective Document Reel # \_\_\_\_\_ Frame # \_\_\_\_ Security Agreement XX Assignment **Convevance type:** \_\_\_\_ Change of name License \_\_\_ Merger \_\_\_\_ Other \_\_\_\_ (Last, First, Middle Initial) Execution Date **Conveying Party (ies):** August 12, 2002 OJIMA. Yoshinori First party Name: MATAKE, Kozo August 12, 2002 Second party Name: August 12, 2002 Third party Name: INADA, Takanori August 12, 2002 Fourth party Name: YANAGISAWA, Kiyoshi Additional name(s) of conveying party(ies) attached? Yes No XX Receiving Party (ies): **EBARA CORPORATION** First party Name: 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo, Japan Address: Second party Name: Address: Additional name(s) & address(es) attached? Yes \_\_\_ No XX **Domestic Representative Name and Address** Armstrong, Westerman & Hattori, LLP PATENT TRADEMARK OFFICE Suite 1000, 1725 K Street Washington, D.C. 20006 (202) 659-2930 For Office Use Only

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PATENT REEL: 013251 FRAME: 0242

Page 2			
Correspondent Name and Address  ARMSTRONG, WESTERMAN & HATTORI, LLP  1725 K Street, N.W., Suite 1000  Washington, D.C. 20006			
Pages Enter the total number of pages of the attached conveyance document: 1 (including any attachments, but not counting cover sheets)			
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No _XX			
A. Patent Application No.(s)  B. Patent No.(s)			
10/159,287			
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor:  (Do not recite both application and patent numbers.)			
Patent Cooperation Treaty (PCT)  Enter PCT application number only if  a U.S. Application Number has not been assigned  PCT  PCT  PCT  PCT  PCT  PCT  PCT  PC			
Number of Properties Enter the total number of properties involved: 1			
Fee Amount for Properties Listed	(37 CFR 3.41) \$40.00		
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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.			
Ken-Ichi Hattori			
Name of Person Signing	Signature		
September 3, 2002	32,861		
Date	Registration No.		
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KH:jaz

PATENT REEL: 013251 FRAME: 0243

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Armstrong, Westerman & Hattori, LLP

## U.S. ASSIGNMENT

(Insert A	SSIGNEE's
Name(s)	Address(es))

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by EBARA CORPORATION

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

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title

and interest to the invention entitled

(Title of Invention)

VACUUM PUMP

(\*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

June 3, 2002 10/159,287 filed on \_\_\_\_\_, Serial No. \_\_\_\_\_.

(Armstrong, Westerman & Hattori, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s)

(Signatures)

2.B:m.m. a.(2).		
Joshinori Ojima	Yoshinori OJIMA	August 12, 2002
(Signature)	(Type Name)	(Date)
Kozo matalce	Kozo MATAKE	August 12, 2002
(Signature)	(Type Name)	(Date)
Jakanon Inada (Signature)	Takanori INADA (Type Name)	August 12, 2002 (Date)
Kiyoshi Jangsawa (Signature)	Kiyoshi YANAGISAWA (Type Name)	August 12, 2002 (Date)
(Signature)	(Type Name)	(Date)
(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

**PATENT** REEL: 013251 FRAME: 0244

RECORDED: 09/03/2002