A) 581-40

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Attorney Docket No. <u>021389</u> 02-03-20	OO3 OF COMMERCE				
RECORDA 10235444					
Director of Patents and Trademarks: Please record the attached original documents or copy thereof.					
Submission type: X New	10-21-02				
Conveyance type: X Assignment	10-21-02				
Conveying Party(ies): (Last, First, Middle Initial)	Execution Date				
First party Name: TAIRA, Akiko	October 10, 2002				
Second party Name: NAKAZAWA, Toshiharu	October 10, 2002				
Third party Name:					
Fourth party Name:					
Additional name(s) of conveying party(ies) attached? Yes No_X					
Receiving Party (ies): First party Name: EBARA CORPORATION Address: 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo 144-8510, Japan					
Additional name(s) & address(es) attached? Yes No XX					
Domestic Representative Name and Address (Enter for the first Receiving Party only)					
ARMSTRONG, WESTERMAN & HATTORI, LLP 1725 K Street, N.W., Suite 1000 Washington, D.C. 20006					
For Office Use Only					

PATENT REEL: 013706 FRAME: 0419

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				
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX A. Patent Application No.(s) ## B. Patent No.(s) ##				
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: October 10, 2002 (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/JP01/03407 PCT PCT PCT/JP01/03407				
Number of Properties Enter the total number of properties involved: 1				
Fee Amount for Properties Listed (37 CFR 3.41)				
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. Mel R. Quintos Name of Person Signing October 21, 2002 Date Registration No.				

MRQ/yap

PATENT REEL: 013706 FRAME: 0420

Docket No	Armstrong, Westerman & Hattori, LLP				
U.S. ASSIGNMENT					
(Insert ASSIGNEE'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				
	of 11-1, Haneda Asahi-cho, Ohta-ku, Tokyo 144-8510 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)	MAGNETIC BEARING CONTROL DEVICE				
(*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:				
	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 app any continuation, divisional, reissue or reexamination applications thereof and also separate assignments in connection with such applications as the ASSIGNEE may deel 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).

	2.81		
Signatures)	Akiko Taira	Akiko TAIRA	October 10, 200
	(Signature)	(Type Name)	(Date)
	Toshiharu Nakazawa	Toshiharu NAKAZAWA	October 10, 200
	(Signature)	(Type Name)	(Date)
	(Signature)	(Type Name)	(Date)
	(Signature)	(Type Name)	(Date)
	(Signature)	(Type Name)	(Date)
	(Signature)	(Type Name)	(Date)
	(Signature)	(Type Name)	(Date)

NO LEGALIZATION REQUIRED

RECORDED: 10/21/2002

PATENT REEL: 013706 FRAME: 0421