FORM PTO-1595 (Rev. 6-93) RE OMB No. 0951-0011 (exp. 4/94)	SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
Tab settings □ □ □ ▼				
To the Honorable Commissioner of 1020512	ttophod original documents or any the state of			
1. Name of conveying party(ies): Akita YAMAUCHI	Name and address of receiving party(ies)			
Manabu NONAKA	Name: Seiko Instruments Inc.			
Additional name(s) of conveying party(ies) attached? Yes No	Internal Address:			
3. Nature of conveyance:				
	Street Address: 8, Nakase 1-chome,			
☐ Security Agreement ☐ Change of Name	Mihama-ku, Chiba-shi			
□ Other	City: Chiba State: Japan ZIP:			
Execution Date: March 14, 2002	Additional name(s) & address(es) attached? ☐ Yes 🕱 No			
4. Application number(s) or patent number(s):	0F			
If this document is being filed together with a new application	on, the execution date of the application:			
A. Patent Application No.(s) 09/700,640	B. Patent No.(s)			
Additional numbers attached? ☐ Yes 反 No				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and paterns involved:			
Name: Bruce L. Adams	7. Total fee (37 CFR 3.41)\$ 40.00			
Internal Address:	☑ Enclosed			
	Authorized to be charged to deposit account any deficiency in enclosed fee			
Street Address: Adams & Wilks	8. Deposit account number:			
50 Broadway-31stFloor	01-0268			
City: New York State: NY ZIP: 10004	(Attach duplicate copy of this page if paying by deposit account)			
710/2002 DBYRHE 00000193 09700640 DO NOT U	ISE THIS SPACE			
FC:581 40.00 0P				
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.				
Bruce L. Adams	March 20, 2002 Signatura Date			
Name of Person Signing Total number of pages including cover sheet, attachments, and document: 3 Date				
Total number of pages including	- 1/ I.J 67			

ASSIGNMENT

Japan have invented new and useful improvements in	
Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chib	а,
WHEREAS, we, Akira Yamauchi and Manabu Nonaka residing at c/o Sei	ko

MAGNETIC BEARING APPARATUS AND VACUUM PUMP HAVING MAGNETIC
BEARING APPARATUS
for which we have prepared an application for Letters Patent of the
United States of America;

AND WHEREAS, Seiko Instruments Inc., located and doing business at 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor;

NOW, THEREFORE, be it known by all whom it may concern, that for and in consideration of Ten Dollars (\$10.00) and other good and valuable consideration to us in hand paid, the receipt of which is hereby acknowledged, we have assigned, sold and transferred and by these presents do hereby assign, sell and transfer unto the said Seiko Instruments Inc. for the territory of the United States of America, our entire right, title and interest in and to the said invention, and in and to the said application, prepared and executed by us on December 21,2000, filed November 16,2000 Serial No. 09/700,640 , preparatory to obtaining Letters Patent thereon and in and to any and all divisions, reissues and continuations thereof, and in and to any Letters Patent that may be granted thereon; said invention, application and Letters Patent to be held and enjoyed by the said Seiko Instruments Inc., its legal representatives and assigns, as fully and entirely as the same would have been held by us had this assignment, sale and transfer not been made.

> PATENT REEL: 012768 FRAME: 0133

Executed thisl <u>4th</u> day of	<u>March</u> , 2002	at
Witness:	ipira Gamenchi	(T. G.)
Miwa Nakamura	Akira Yamauchi	(L.S.)
	4	(L.S.)
		(L.S.)

RECORDED: 03/29/2002

PATENT REEL: 012768 FRAME: 0134