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RECORDATION FOR PATEN	TS ONL MANIMUM
To the Director of the U.S. Patent and Trademark Office: Ple	ease record the103059568
1. Name of conveying party(ies)/Execution Date(s) 1. Norio CHIBA 2. Yasuyuki MITSUOKA 3. Nobuyuki KASAMA 4. Takashi NIWA 5. Kunio NAKAJIMA	2. Name and address of receiving party(ies) Name: Seiko Instruments Inc. Internal Address:
Execution Date(s) JUNE 6, 2005	Street Address: 8, Nakase 1-chome, Mihama-ku
Additional name(s) of conveying party(ies) attached? Yes 🗸	No
3. Nature of conveyance: Assignment Merger	Chiba-shi
✓ Assignment	City: Chiba State:
Executive Order 9424, Confirmatory License Other	Country: JAPAN Zip: 261-8507
	Additional name(s) & address(es) attached? Yes Yes Socument is being filed together with a new application
A. Patent Application No.(s) 09/601,815	B. Patent No.(s)
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed: Name:Bruce L. Adams	involved: 1
4.	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
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Bruce L. Adams	Total number of pages including cover 3

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MAILING CERTIFICATE ON REVERSE SIDE OF PAGE PATENT

REEL: 016867 FRAME: 0613

ASSIGNMENT

WHEREAS, we, Norio Chiba, Yasuyuki Mitsuoka, Nobuyuki Kasama, Takashi Niwa and Kunio Nakajima, residing at c/o Seiko Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan have invented new and useful improvements in INFORMATION RECORDING 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 August 30, 2000 , filed September 25, 2000, Serial No. 09/601,815 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: 016867 FRAME: 0614

AND, we hereby covenant and agree that we will at any time upon the request and at the expense of said assignee execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention and to obtain Letters Patent therefor, and we hereby authorize and request the Honorable Commissioner of Patents and Trademarks to issue the said Letters Patent to the said Seiko Instruments Inc. in accordance with this assignment.

Executed this 6th day of	f <u>June</u> , <u>2005</u> at	
Witness:		
Minima July	Norio Chiba	_(L.S.)
Miwa Nakamura		
	Yasuyuki Mitsuoka	_(L.S.)
	Nobuyuhi Kasama	
	Takashi Niwa	_(L.S.)
	Kunio Nakajima Kunio Nakajima	_(L.S.)
		_(L.S.)
		_(L.S.)
		(L.S.)

RECORDED: 08/08/2005