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l. Haruki HIRANUMA		Name: <u>SEIKO INSTRUMENTS INC.</u>	
2. Kinshuro	h ITOH	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes ✓ No 3. Nature of conveyance/Execution Date(s):		Street Address: _ 8, NAKA	SE 1-CHOME MIHAMA-KII
Execution Date(s) January 17, 2008		Officer Address	SE 1-0/10ME, MILITARY NO
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	atent number(s):		
4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s)			
11/985,523			
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Additional numbers attached?			
5. Name and address to whom correspondence concerning document should be mailed:		involved: 1	
Name:	ADAMS & WILKS	7. Total fee (37 CFR 1.21	(h) & 3 41) \$ 40 00
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9. Signature:	(Page)	J. J	anuary 22, 2008
	Signature	Lesi	3 MJAMA1 0000000 7 11985523
	BRUCE L. ADAMS Name of Person Signing		of pages including cover ments, and documents: 2 ^{4ຍົ} . ທີ່ຢ
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PATENT REEL: 020416 FRAME: 0544

	1A and Kinshuroh ITOH residing at c/o Seiko Instruments iba-shi, Chiba, Japan have invented new and useful
for which we have prepared an applicatio	n for Letters Patent of the United States of America;
	ts Inc., located and doing business at 8, Nakase 1-chome, lesirous of acquiring an interest therein and in the Letters
Ten Dollars (\$10.00) and other good and the receipt of which is hereby acknowled presents do hereby assign, sell and transfe United States of America, our entire right to the said application, prepared and executive filed November 15, 2007, Serial No. thereon and in and to any and all division Letters Patent that may be granted thereo and enjoyed by the said Seiko Instrument entirely as the same would have been held AND, we hereby covenant and agree expense of said assignee execute and delinecessary or desirable to perfect the title we hereby authorize and request the Honor expense of said assignee to perfect the title we hereby authorize and request the Honor executive for the said said assignee to perfect the title we hereby authorize and request the Honor executive for the said said assignee to perfect the title we hereby authorize and request the Honor executive for the said said assignee.	by all whom it may concern, that for and in consideration of valuable consideration to us in hand paid, ged, we have assigned, sold and transferred and by these er unto the said Seiko Instruments Inc. for the territory of the t, title and interest in and to the said invention, and in and cuted by us on January 17, 2008, 11/985,523, preparatory to obtaining Letters Patent is, reissues and continuations thereof, and in and to any in; said invention, application and Letters Patent to be held is Inc., its legal representatives and assigns, as fully and d by us had this assignment, sale and transfer not been made. The therefor, and all papers and do all lawful acts that may be to said invention and to obtain Letters Patent therefor, and orable Commissioner of Patents and Trademarks to issue the uments Inc. in accordance with this assignment.
Executed this 17th day of Janua	ry , 2008 at
Witness: Amsaki HORI	Harukî Winanuma (L.S.) Haruki HIRANUMA
	Kinshuroh Itoh (L.S.)

PATENT

RECORDED: 01/24/2008 REEL: 020416 FRAME: 0545