FORM PTO-1595 R 08 -	- 04 - 2000 SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
OMB No. 0651-0011 (exp. 4/94)	HILL HILL IN HILL II
b settings □ □ ▼	
To the Honorable Commissioner of 10	1423461 attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Kiyoshi HASEGAWA 7.13.0	Name: Seiko Instruments Inc.
Additional name(s) of conveying party(ies) attached? Yes N	Internal Address:
3. Nature of conveyance:	
Assignment □ Merger	Street Address: 8, Nakase 1-chome,
☐ Security Agreement ☐ Change of	f Name Mihama-ku, Chiba-shi
Other	City: Chiba State: Japan ZIP:
Execution Date: June 13, 2000	Additional name(s) & address(es) attached? ☐ Yes ☒ No
Application number(s) or patent number(s):	
If this decument is being filed together with a new	application, the execution date of the application is:
if this document is being med together with a new t	
A. Patent Application No.(s) 09/057,422	B. Patent No.(s)
Additional	numbers attached? Yes No
Name and address of party to whom corresponden concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Bruce L. Adams, Esquire	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-31st Fl	<u>01-0268</u>
City: New York State: NY ZIP: 1	0004 (Attach duplicate copy of this page if paying by deposit account)
1	DO NOT USE THIS SPACE
3/2000 MTHA11 00000253 09057422	
C:584 Statement and signature(0.00 UP To the best of my knowledge and belief, the foregothe the original document.	ing information is rue and correct and any attached copy is a true copy of
Bruce L. Adams	707 JULY 10, 2000
Name of Person Signing	Signatule 3 Date
	es inetiding cover sheet, attachments, and document:
Mail documents to be reco	orded with required cover sheet information to:

ASSIGNMENT

WHEREAS, I, Kiyoshi Hasegawa, residing at c/o Seiko
Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba,

Japan have invented new and useful improvements in ______

X-RAY FLUORESCENCE ANALYZER CAPABLE OF DETERMINING THE CENTER

OF A SAMPLE
for which I 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 me in hand paid, the receipt of which is hereby acknowledged, I 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, my entire right, title and interest in and to the said invention, and in and to the said application, prepared and executed by me on June 4, 1998, filed April 8, 1998, Serial No. 09/057,422, 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 me had this assignment, sale and transfer not been made.

> PATENT REEL: 010961 FRAME: 0135

AND, I hereby covenant and agree that I 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 I 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 <u>13th</u> day	of <u>June, 2000 xx%x</u> at	
Witness:	~ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Yoshiko Otsuka	Kiyoshi Hasegawa	(L.S.)
		(L.S.)

RECORDED: 07/13/2000

PATENT REEL: 010961 FRAME: 0136