ORM PTO-1595 MM), RE 02-25-1	999 SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
DMS No. 0C51-0011 (exp. 4/94) Tab settings ⇔ ⇔ ▼ 2/23/49	
To the Honorable Commissioner of F 1009732	tached original documents or copy thereof.
To the Honorable Commissioner of F 1009732 1. Name of conveying party(ies):	2. Name and address of receiving party(ies) Name: Seiko Instruments Inc. Internal Address: 8, Nakase 1-chome, Mihama-ku, Chiba-shi City: Chiba State: Japan ZIP:
Excession Bate.	Additional name(s) & address(es) attached? ☐ Yes ☒ No
If this document is being filed together with a new application A. Patent Application No.(s) 08/776,491 Additional numbers at	B. Patent No.(s)
Name and address of party to whom correspondence 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
2/23/1999 SBURNS 00000202 08776491 1 FC:581 40.00 0P	Authorized to be charged to deposit account any deficiency in enclosed fee
Street Address: Adams & Wilks	8. Deposit account number:
50 Broadway-31st Floor	01-0268
City: New York State: NY ZIP: 10004	(Attach duplicate copy of this page if paying by deposit account)
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the original document. Bruce L. Adams Name of Person Signing	ration is true and correct and any attached copy is a true copy of FEBRUARY 18, 1999 Signature Date Cover sheet, attachments, and document:

ASSIGNMENT

WHEREAS, we, Kiyokazu Takeuchi and Saburo Imai, residing at 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan have invented new and useful improvements in LINE THERMAL PRINTER

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 January 10, 1997, filed January 24, 1997, Serial No. 08/776, 491, 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: 9776 FRAME: 0916

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 26th day of	<u>January</u> , 19 <u>99</u> at
Witness:	<u> </u>
Moshin Ootense Yoshiko Ootsuka	Kiyokanu Takauchi (L.S.) Kiyokazu Takeuchi
_	Saluro Imai (L.S.) Saburo Imai
_	(L.S.)
	(L.S.)
	(L.S.)
_	(L.S.)
	(L.S.)

RECORDED: 02/22/1999

PATENT REEL: 9776 FRAME: 0917