FORM PTO-1595

CMB No. 0651-0011 (exp. 4/94)

(Rev. 6-93)

RE

07-31-2001



SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Tab settings = = = ▼ 101792885 ▼ ▼ ▼		
To the Honorable Commissioner of Patents and Trademarks: F	Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): 7-23-) Gen MITAMURA	2. Name and address of receiving party(ies)	
	Name: Seiko Instruments Inc.	
	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes No		
Nature of conveyance:	2.3 (4.1)	
	Street Address: 8, Nakase 1-chome,	
☐ Security Agreement ☐ Change of Name	Mihama-ku, Chiba-shi	
☐ Other	City: Chiba State: Japan ZIP:	
Execution Date: July 10, 2001	Additional name(s) & address(es) attached? 🖸 Yes 🌣 No	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new applicatio	n, the execution date of the application is:	
A. Patent Application No.(s) 09/439,829	B. Patent No.(s)	
A. Laterity ppilodio. Holley 037 1337 023		
Additional numbers attached? ☐ Yes 및 No		
Additional numbers a		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Bruce L. Adams	7. Total fee (37 CFR 3.41)	
Internal Address:		
7/30/2001 GTDN11 00000176 09439829 Authorized to be charged to deposit account		
FC:581 40.00 0	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)	
DO NOT U	SE THIS SPACE	
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	July 17, 2001 Signarding Date	
Name of Person Signing Total number of pages includin	g cover sheet, attachments, and document:	

ASSIGNMENT

WHEREAS, I, Gen Mitamura, residing at c/o Seiko
Instruments Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba
Japan have invented new and useful improvements in
THERMOELECTRONIC GENERATING ELECTRONIC DEVICE

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 December 25,1999, filed November 12, 1999, Serial No. 09/439,829, 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: 012008 FRAME: 0437

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 10thday	of <u>July</u> , 2001	atat
Witness: Masaki / fm Masaki Hori	Jen Milaniura	(L.S.)
		(L.S.)
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-		(L.S.)
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		(L.S.)

RECORDED: 07/23/2001

PATENT REEL: 012008 FRAME: 0438