FORM PTO- 15 95 (Rev. 6-93)	05-03-2002	'ER SHEET U.S. DEPARTMENT OF COMMERCE		
OMB No. (351-0011 (exp. 4/94)		Patent and Trademark Office		
Tab settings □ □ □ ▼				
To the Honorable Commission	102077462	J the attached original documents or copy thereof.		
1. Name of conveying party(ies):		2. Name and address of receiving party(ies)		
Gen MITAMURA	4-23-02	Name: Seiko Instruments Inc.		
Additional name(s) of conveying party(ies) attached? ☐ Yes ℚ No		Internal Address:		
3. Nature of conveyance:				
	☐ Merger	Street Address: 8, Nakase 1-chome,		
☐ Security Agreement	☐ Change of Name	Mihama-ku, Chiba-shi		
☐ Other		City: Chiba State: Japan ZIP:		
Execution Date: March 25, 2002		Additional name(s) & address(es) attached? 그 Yes 🕱 No		
4. Application number(s) or paten	t number(s):	- 10 No.		
If this document is being filed to	ogether with a new application	n, the execution date of the application is:		
A. Patent Application No.(s)	09/439,827	B. Patent No.(s)		
Additional numbers attached? ☐ Yes ☒ No				
Name and address of party to v concerning document should be	' i	6. Total number of applications and patents involved:		
Name: Bruce L. Adam	s	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 & W	ilks	8. Deposit account number:		
50 Broadw	ay-31stFloor	01-0268		
City: New York State: NY / ZIP: 10004		(Attach duplicate copy of this page if paying by deposit account)		
/02/2002 DBYRNE 00000219 09439827		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 April 15, 2002				
Name of Person Signing		Signature 3 Date		
	Total number of pages including	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 _____

PORTABLE WRIST DEVICE HAVING A THERMOELECTRIC GENERATOR

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 January 6, 2000 filed November 12, 1999, Serial No. 09/439,827preparatory 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: 012844 FRAME: 0899

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 25th day	of March , 20	02 at
Witness: Macaka / fin Masaki Hori	Jen Nidamura Gen Mitamura	(L.S.)
		(L.S.)

RECORDED: 04/23/2002

PATENT REEL: 012844 FRAME: 0900