FORM PT0-1595 (Rev. 6-1-7-63 On B No. 0651-0011 (exp. 4/94)	01-14-20	R SHEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Tab settings = = = ▼			
To the Honorable Commissioner c	1019442	o7 attached original documents or copy thereof.	
1. Name of conveying party(ies): Takashi KAMIMOTO Hiroshi Kazumi SAKUMOTO Masataka Keisuke TSUBATA Chiaki NAKAMURA Additional name(s) of conveying party(ies) attack	ODAGIRI a SHINOGI	2. Name and address of receiving party(ies) Name: Seiko Instruments Inc. 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: November 27,	2001	Additional name(s) & address(es) attached? ☐ Yes Tx No	
If this document is being filed togeth A. Patent Application No.(s) 09/		B. Patent No.(s)	
	Additional numbers a	uttached? ☐ Yes ᡚ No	
Name and address of party to whom concerning document should be ma		6. Total number of applications and patents involved:	
Name: Bruce L. Adams		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 & Wilk	S	8. Deposit account number:	
50 Broadway=	31stFloor	01-0268	
City: New York State: N	Y ZIP: 10004	(Attach duplicate copy of this page if paying by deposit account)	
/14/2002 LMUELLER 00000063 09552439	DO NOT U	SE THIS SPACE . 40F	
FC:581 40.00 BP		102	
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 December 6,2001			
Bruce L. Adams Name of Person Signing		Signature 3 Date	
To		g cover sheet, attachments, and document:	
Maildocu	ments to be recorded with	h required cover sheet informational LING CERTIFICATE ON	

ASSIGNMENT

WHEREAS, we, Hiroshi Odagiri, Kazumi Sakumoto, Keisuke
Tsubata and Chiaki Nakamura residing at c/o Seiko Instruments Inc.,
8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan, and Takashi
Kamimoto and Masataka Shinogi residing at c/o Seiko Instruments R&D
Center Inc., 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan,
have invented new and useful improvements in
PULSE WAVE DETECTING DEVICE

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 June 27, 2000, filed April 18, 2000, Serial No. 09/552,439 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

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assignment, sale and transfer not been made.

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 27th day of November , 2001 at

. •	
Takashi Kamimoto	(L.S.)
Masataka Shinogi	(L.S.)
Hiroshi Odagiri	(L.S.)
Mazumi Sakumoto Kazumi Sakumoto	(L.S.)
Keisuke Tsubata	(L.S.)
(hiaki Nakamura Chiaki Nakamura	(L.S.)
Chiaki Nakamura	(L.S.)
	Masataka Shinogi Masataka Shinogi Masataka Shinogi Masataka Shinogi Miroshi Uduguri Hiroshi Odagiri Mazumi Sakumoto Kazumi Sakumoto Meisuke Tsubata Keisuke Tsubata Keisuke Tsubata Chiaki Nakamura Chiaki Nakamura

RECORDED: 01/07/2002

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