ASSIGNMENT Attorney Docket No. 8300-1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Please record the attached original document or copy thereof and return the recorded instrument to the undersigned.

1.	Name of party conveying an interest:	Seiko Communication Systems, Inc.
2.	Name and address of party receiving an interest:	Seiko Instruments, Inc.  8, Nakase 1-chome, Mihama-ku, Chiba-shi Chiba 261-8507 Japan
3.	Description of the interest conveyed:	•
	Assignment	ty Agreement    Merger   Other
	Date of execution of attached document: 12/28/0	<u>4</u>
4.	Application number(s) or patent number(s). Addit  Patent No. –	ional sheet attached? Yes No XX
	United States Patent Number: 5,513,241 United States Patent Number: 5,535,191 United States Patent Number: 5,594,362	
	United States Patent Number: 5,602,831	
	United States Patent Number: 5,684,411 United States Patent Number: 5,745,439. United States Patent Number: 5,757,782 United States Patent Number: 5,774,798	
	United States Patent Number: 5,828,314 United States Patent Number: 6,026,140 United States Patent Number: 6,067,445 United States Patent Number: 6,215,413	
5.	Name and address of party to whom correspondence concerning document should be mailed:	
	Elmer W. Galbi MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street	

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Portland, Oregon 97205 Telephone: (503) 222-3613 /28/04

- 6. Number of patents involved: 12
- 7. PTO Form 2038 authorizing credit card payment (\$40 per patent) is enclosed.
- 8. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.
- 9. 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.

Dated: December 28, 2004

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Elmer W. Galbi

Registration No. 19,761

MARGER JOHNSON & McCOLLOM, P.C. 1030 SW Morrison Street Portland, OR 97205 (503) 222-3613

I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile number (703) 306-5995, on December 28, 2004.

Beth A. Nichols

Total number of pages 3 comprising two page cover sheet, attached assignment document

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## **ASSIGNMENT**

Assignment from: Seiko Communication Systems Inc.,

Assignment to: Seiko Instruments Inc

The subject of this assignment are the following listed United States Patents:

United States Patent Number: 5513241 United States Patent Number: 5535191 United States Patent Number: 5594362 United States Patent Number: 5602831

United States Patent Number: 5684411 United States Patent Number: 5745439. United States Patent Number: 5757782 United States Patent Number: 5774798

United States Patent Number: 5828314 United States Patent Number: 6026140 United States Patent Number: 6067445 United States Patent Number: 6215413

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, acting for <u>Seiko Communication Systems Inc.</u>, a former corporation in the State of Oregon, United States of America:

- 1. Hereby, to the full extent possible, sells assigns and transfers to <u>Seiko Instruments Inc.</u>, a corporation of Japan, having a place of business at <u>8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba 261-8507 Japan,</u> its successors, assigns and legal representatives, the entire right, title and interest in the <u>United States</u> and all countries of the world in and to:
- (a) The above listed **United States** patents.
- (b) Any and all inventions which are disclosed and/or claimed in the above referenced <u>United</u> States patents.
- (b) All divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in any country of the world on any inventions which are disclosed and/or claimed in the above listed **United States** patents.
- (c) All patent applications filed in any country of the world on any inventions which are disclosed and/or claimed in the above listed **United States** patents.
- (d) All original and reissued patents which have been or shall be issued in the any country of the world which cover any inventions which are disclosed and/or claimed in the above listed **United States** patents:

Date: Dec. 28, 200/L

Signature: Printed name: Akira Yamamoto

Acting As: Chief Executive Officer (last)

Acting for: Seiko Communication Systems Inc.

PATENT REEL: 015503 FRAME: 0369

RECORDED: 12/28/2004 \_\_\_\_