

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Keiichi Ouchi	05/21/2010
Yuki Hoshi	05/21/2010
RECEIVING PARTY DATA	
Name:	Seiko Instruments Inc.
Street Address:	8, Nakase 1-chome
City:	Mihama-ku, Chiba-shi, Chiba
State/Country:	JAPAN
Postal Code:	261-8507
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12792167
CORRESPONDENCE DATA	
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ATTORNEY DOCKET NUMBER:	11106/308
NAME OF SUBMITTER:	Tadashi Horie
Total Attachments: 2 source=11106-308AssignmentAsFiled#page1.tif source=11106-308AssignmentAsFiled#page2.tif	

CH \$40.00 12792167

ASSIGNMENT

WHEREAS, Keiichi OUCHI and Yuki HOSHI, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled PIEZOELECTRIC VIBRATOR MANUFACTURING METHOD, AND PIEZOELECTRIC VIBRATOR, OSCILLATOR, ELECTRONIC APPARATUS, AND RADIO CLOCK, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, Seiko Instruments Inc., a corporation organized and existing under the laws of Japan, having a place of business at 8, Nakase 1-chome, Mihama-ku, Chiba-shi, Chiba, Japan 261-8507, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and

patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE: 05/21/2010 Keiichi Ouchi
Keiichi OUCHI

WITNESSED:

DATE: _____

DATE: _____

DATE: 05/21/2010 Yuki Hoshi
Yuki HOSHI

WITNESSED:

DATE: _____

DATE: _____