502706667 03/05/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2753272

NATURE OF CONVEYANCE: ASSIGNMENT	SUBMISSION TYPE:	NEW ASSIGNMENT
/ HO	IATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FUMIYASU UTSUNOMIYA	02/12/2014

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:	14196750	

CORRESPONDENCE DATA

Fax Number: (312)321-4299 Phone: 312-321-4200

Email: mgill@brinksgilson.com, usassignments@brinksgilson.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: TADASHI HORIE/MASAKO GILL

Address Line 1: P.O. BOX 10395

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ATTORNEY DOCKET NUMBER:	11106/685
NAME OF SUBMITTER:	TADASHI HORIE
Signature:	/Tadashi Horie/
Date:	03/04/2014

Total Attachments: 2

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source=11106-685 Assignment As Filed#page1.tif source=11106-685 Assignment As Filed#page2.tif

PATENT REEL: 032352 FRAME: 0013

Case No. 11106/685 Client Ref. No. 14P00017(US)

ASSIGNMENT

WHEREAS, <u>Fumiyasu UTSUNOMIYA</u>, hereinafter called the "Assignor", has made the invention described in the United States patent application entitled <u>VOLTAGE</u> <u>REGULATOR</u>, executed by Assignor on the same date as, or on a date prior to, this Assignment;

WHEREAS, <u>Seiko Instruments Inc.</u>, a corporation organized and existing under the laws of <u>Japan</u>, having a place of business at <u>8</u>, <u>Nakase 1-chome</u>, <u>Mihama-ku</u>, <u>Chiba-shi</u>, <u>Chiba, Japan 261-8507</u>, 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

PATENT REEL: 032352 FRAME: 0014 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:	2/12/2014	Famiyasu Usunomiya
WITNESSED:		Fumiyasu UTSUNOMIYA
DATE:		
DATE:		