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PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JUN KAWAI	05/20/2013

RECEIVING PARTY DATA

Name:	SHIMADZU CORPORATION
Street Address:	1, NISHINOKYO-KUWABARACHO, NAKAGYO-KU, KYOTO-SHI,
City:	куото
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29461154

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	46627-US-372
NAME OF SUBMITTER:	Belinda Lee
Signature:	/Belinda Lee/
Date:	07/22/2013

Total Attachments: 2

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> PATENT REEL: 030844 FRAME: 0146

CH \$40 00 294611

ASSIGNMENT

WHEREAS,

JUN KAWAI

hereinafter referred to as ASSIGNOR, has/have invented certain new and useful improvements as described and set forth in the below identified application for United States Letters Patent:

Title: **DEPOSITION MACHINE**

[] Filed: Serial No.

[x] Executed concurrently with the execution of this instrument

WHEREAS. SHIMADZU CORPORATION

of 1, NISHINOKYO-KUWABARACHO, NAKAGYO-KU, KYOTO-SHI, KYOTO, JAPAN

hereinafter referred to as ASSIGNEE, is desirous of acquiring ASSIGNOR'S interest in the said invention and application and in any U.S. Letters Patent which may be granted on the same:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has/have sold, assigned and transferred, and by these presents does/do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all his/her/their rights, title and interest in and to the said invention and application and all future improvements thereon, and in and to any Letters Patent which may hereafter be granted on the same in the United States, the said rights, title and interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this Assignment and transfer not been made, to the full end and term of any Letters Patent which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees/agree that he/she/they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee Lawfully may request, to obtain or maintain Letters Patent for said invention and improvement, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

customer ref. no G113043US JC no. 46627-US-372

ASSIGNMENT CONTINUED

	e(s)
Signature: JUN KAWAI Date: 20 / May , 2013 Sole or First Joint Inventor: JUN KAWAI	_

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