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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MASAHIRO SAKAMOTO	12/12/2017
YOSHIKAZU OOYAMA	12/12/2017
MASATO TAKIZAWA	12/12/2017
KOJI TAKESAKO	12/12/2017

RECEIVING PARTY DATA

Name:	MITUTOYO CORPORATION
Street Address:	20-1, SAKADO 1-CHOME, TAKATSU-KU, KAWASAKI-SHI,
City:	KANAGAWA
State/Country:	JAPAN
Postal Code:	213-8533

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15859924

CORRESPONDENCE DATA

Fax Number: (703)716-1180

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Correspondent Name: GREENBLUM & BERNSTEIN, P.L.C. **Address Line 1:** 1950 ROLAND CLARKE PLACE

Address Line 4: RESTON, VIRGINIA 20191

ATTORNEY DOCKET NUMBER:	P54059
NAME OF SUBMITTER:	DANIEL B. MOON
SIGNATURE:	/Daniel B. Moon/
DATE SIGNED: 01/02/2018	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 6

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PATENT REEL: 044515 FRAME: 0463

EPAS ID: PAT4756785

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PATENT REEL: 044515 FRAME: 0464

COMBINED INVENTOR'S DECLARATION AND ASSIGNMENT

DECLARATION

The herein-identified application was made or authorized to be made by me.

I believe I am the original inventor or an original joint inventor of a claimed invention in the application.

I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

Authorization to Permit Access to Application by Participating Office

If checked, the undersigned hereby grants the USPTO authority to provide the European Patent Office (EPO), the Japan Patent Office (JPO), the Korean Intellectual Property Office (KIPO), the World Intellectual Property Office (WIPO), and any other intellectual property offices in which a foreign application claiming priority to the herein-identified patent application is filed access to the herein-identified patent application. See 37 CFR 1.14(c) and (h). This box should not be checked if the applicant does not wish the EPO, JPO, KIPO, WIPO, or other intellectual property office in which a foreign application claiming priority to the herein-identified patent application is filed to have access to the herein-identified patent application.

In accordance with 37 CFR 1.14(h)(3), access will be provided to a copy of the herein-identified patent application with respect to: 1) the herein-identified patent application-as-filed; 2) any foreign application to which the herein-identified patent application claims priority under 35 U.S.C. 119(a)-(d) if a copy of the foreign application that satisfies the certified copy requirement of 37 CFR 1.55 has been filed in the herein-identified patent application; and 3) any U.S. application-as-filed from which benefit is sought in the herein-identified patent application.

In accordance with 37 CFR 1.14(c), access may be provided to information concerning the date of filing the Authorization to Permit Access to Application by Participating Offices.

Direct Correspondence to: CUSTOMER NUMBER 07055

At: Greenblum & Bernstein, P.L.C. 1950 Roland Clarke Place Reston, VA 20191

Direct Telephone Calls to: Greenblum & Bernstein, P.L.C. (703) 716-1191

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PATENT REEL: 044515 FRAME: 0465

ASSIGNMENT

WHEREAS, Masahiro SAKAMOTO, a resident of Utsunomiya-shi, Tochigi, Japan, whose mailing address is c/o. MITUTOYO CORPORATION, 2200, Shimoguri-cho, Utsunomiya-shi, Tochigi 321-0923, Japan, Yoshikazu OOYAMA, a resident of Moka-shi, Tochigi, Japan, whose mailing address is c/o. MITUTOYO CORPORATION, 2200, Shimoguri-cho, Utsunomiya-shi, Tochigi 321-0923, Japan, Masato TAKIZAWA, a resident of Kanuma-shi, Tochigi, Japan, whose mailing address is c/o. MITUTOYO CORPORATION, 2200, Shimoguri-cho, Utsunomiya-shi, Tochigi 321-0923, Japan, Koji TAKESAKO, a resident of Utsunomiya-shi, Tochigi, Japan, whose mailing address is c/o. MITUTOYO CORPORATION, 2200, Shimoguri-cho, Utsunomiya-shi, Tochigi 321-0923, Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

PROFILE MEASURING MACHINE AND MOVEMENT MECHANISM

for which they have jointly executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

AND WHEREAS, MITUTOYO CORPORATION, a corporation organized and existing under the laws of Japan, whose mailing address is 20-1, Sakado 1-chome, Takatsu-ku, Kawasaki-shi, Kanagawa 213-8533, Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States and elsewhere throughout the world in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reexaminations, and prolongations thereof.

NOW, THIS WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States and elsewhere throughout the world including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor and all rights to sue for past and future infringement thereunder, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters

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PATENT REEL: 044515 FRAME: 0466 Patent which may be granted thereon, including any and all renewals, reissues, reexaminations and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, reexaminations, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States and elsewhere throughout the world for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

Second Witness: $\frac{12/12/2017}{\text{(Date)}}$ Second Witness: $\frac{1 \text{ Litomi } \text{ Clobi'}}{\text{(Name)}}$ $\frac{12/12/2017}{\text{(Date)}}$

First Witness:

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PATENT REEL: 044515 FRAME: 0467

Masahiro SAKAMOTO

December, 12, 2017

First Witness:	
Name)	
12/12/2017	
(Date)	
	Yoshi kazu OOYAMA
	Yoshikazu OOYAMA
	December 12, 2017
Second Witness:	Date
Name)	
12 / 12 / 2017	
(Date)	

First Witness:	
Mahak Masmue	
(Name)	
12/12/2017	
(Date)	
	Masato TAKIZAWA
	Masato TAKIZAWA
	December 12, 2017
Second Witness:	Date
/ Litomi aoki (Name)	
12/12/2017	
(Date)	

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First Witness:	•
Twofich Masmus	
(Name)	
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(Date)	
	Kaji TAKESAKO
	Koji TAKESAKO
	•
	December 12,2017
Second Witness:	Date
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(Name)	
12/12/2017	
(Date)	

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PATENT REEL: 044515 FRAME: 0470

RECORDED: 01/02/2018