PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT6534801

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

CONVEYING PARTY DATA

Name	Execution Date
Kentaro NEMOTO	12/08/2020
Yoshihiko SUGITA	12/08/2020
Jun ODAKE	12/08/2020
Aoi SHIMIZU	12/08/2020

RECEIVING PARTY DATA

Name:	Mitutoyo Corporation		
Street Address: 20-1, Sakado 1-chome, Takatsu-ku			
City: Kawasaki, Kanagawa			
State/Country:	Japan		
Postal Code:	213-8533		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29769336

CORRESPONDENCE DATA

Fax Number: (703)836-2787

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 703-836-6400 Email: email@oliff.com **Correspondent Name:** JESSE O. COLLIER

OLIFF PLC Address Line 1:

Address Line 2: P.O. BOX 320850

Address Line 4: ALEXANDRIA, VIRGINIA 22320-4850

ATTORNEY DOCKET NUMBER:	193859			
NAME OF SUBMITTER:	KEIVONA D. GRAY			
SIGNATURE:	/KeiVona D. Gray/			
DATE SIGNED:	02/04/2021			
	This document serves as an Oath/Declaration (37 CFR 1.63).			

Total Attachments: 2

PATENT REEL: 055152 FRAME: 0258

506488025

source=8105856_1#page1.tif source=8105856_1#page2.tif

> PATENT REEL: 055152 FRAME: 0259

ASSIGNMENT (BEING FILED FOR DUAL PURPOSE UNDER 37 CFR 1.63(e)) For Application with Filing Date on or after September 16, 2012

ASSIGNMENT

	Insert	(1)	Kentaro NEMO	OTO	(2)	Yoshihiko SUGITA
(1-8)	Legal Name(s)	(3)	Jun ODAKE		(4)	Aoi SHIMIZU
	of Inventor(s)	(5)			(6)	
		(7)			(8)	
		the unde	rsigned, the recei	m of one dollar (S pt and sufficiency ssign, transfer and	of which are he	good and valuable consideration paid to each of reby acknowledged, each undersigned agrees to
(9)	Insert Name of Assignce	(9)	Mitutoyo Corp	pration		
(10)	Insert Address of Assignce	(10) 20-1, Sakado I-chome, Takatsu-ku, Kawasaki, Kanagawa 213-8533, Japan				
		the entir inventio continus	e right, title and is n, and in all appli stion, internationa	nterest for the Unit cations for patent i I, substitute and re	ed States of Am neluding any ar issue application	is, successors, assigns and legal representatives, nerica as defined in 35 U.S.C. §100, in the id all provisional, non-provisional, divisional, n(s), and all Letters Patent, extensions, relssues evention (or claimed design) known as
(11)	Insert Identification such as Title, Case Number, or Foreign	(11) OPTICAL MEASUREMENT HEAD FOR COORDINATE MEASUREMENT				
	Application Number	(Atlor	ney Docket No.	193859), í	iled on even date herewith or as
(12)	Alternative Identification for	(12)	U.S. Application	Number		
	filed applications	filed				

- 1) Each undersigned agrees to execute all papers necessary in connection with any application and/or patent for the invention and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.
- 2) Each undersigned agrees to execute all papers necessary in connection with any interference or post-grant proceeding which may be declared concerning any application or patent for the lovention and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or post-grant proceeding.
- 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or
- reexamination a grant of a valid United States patent to the Assignee.

 5) Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all patents resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he or she has full right to convey the entire interest herein assigned, and that he or she has not executed, and will not execute, any agreement(s) in conflict herewith, and agrees that this assignment is binding on Assignor and Assignor's heirs, successors, assigns and legal representatives.
- 6) Each undersigned hereby grants the firm of OLIFF PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Declaration

As an above named inventor, I hereby declare that:

I believe I am the original inventor or an original joint inventor of a claimed invention (or claimed design) in the above-identified application for which this declaration is being submitted.

The application was made or authorized to be made by me.

I have reviewed and understand the contents of the above-identified application, including the claims, and am aware of the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR §1.56.

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.

> **PATENT REEL: 055152 FRAME: 0260**

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	December 8, 2020	Inventor Signature	Rentaro Nemto Kentaro NEMOTO	_ (SEAL)
Date	December 8, 2020	Inventor Signature	Loshi ki ko Sugi ta Yoshihiko SUGITA	_ (\$EAL)
Date	December 8, 2020	Inventor Signature	Jun Odake	_ (SEAL)
Date	December 8, 2020	Inventor Signature	Avi Shinkyv Aoi SHIMIZU	_ (SEAL)
Date		Inventor Signature		_ (SEAL)
Date		Inventor Signature		_ (SEAL)
Date		Inventor Signature		_ (SEAL)
Date		Inventor Signature		_ (SEAL)
wo witn	Although neither is necessary, the assignments of the executed in the U.S. or a foreign of	ent should preferably be (1) a ountry) who also sign here;	notarized (if executed in the U.S.), or (2) signed befo	ore at least
Date		_ Witness _		
Date	•	Witnese		