502158648 12/11/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date	
Casey Emtman	12/04/2012	
Michael Nahum	12/10/2012	

RECEIVING PARTY DATA

Name:	Mitutoyo Corporation	
Street Address:	20-1, Sakado 1-chome, Takatsu-ku	
City:	Kawasaki-shi, Kanagawa-ken	
State/Country:	JAPAN	
Postal Code:	213-0012	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13705105	

CORRESPONDENCE DATA

Fax Number: 2062240779

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

Phone: (206)682-8100

Email: efiling@cojk.com

Correspondent Name: Kevan L. Morgan, Esq.

Address Line 1: Christensen O'Connor Johnson Kindness

Address Line 2: 1420 Fifth Avenue, Suite 2800
Address Line 4: Seattle, WASHINGTON 98101-2347

ATTORNEY DOCKET NUMBER: MEIP140351

NAME OF SUBMITTER: Kevan L. Morgan

Total Attachments: 2

source=40351_Assignment#page1.tif source=40351_Assignment#page2.tif

PATENT

REEL: 029447 FRAME: 0945

WORLDWIDE ASSIGNMENT

WHEREAS, we, Casey Emtman, residing at 8859 N.E. Juanita Lane, Kirkland,
Washington 98034; and Michael Nahum, residing at 1810 10 th Place West, Kirkland,
Washington 98033, are the inventors named in an application for Letters Patent of the United
States entitled ELECTRONIC CALIPER CONFIGURED TO GENERATE POWER FOR
MEASUREMENT OPERATIONS; and we hereby authorize the attorneys of the firm of
Christensen O'Connor Johnson Kindness ^{PLLC} , 1420 Fifth Avenue, Suite 2800, Seattle, Washington
98101, to insert here in parentheses (Application No. 13/705,105, filed
December 4, 2012) the application number and filing date of said
application when known;

AND, WHEREAS, Mitutoyo Corporation, a Japanese corporation having a principal place of business at 20-1, Sakado 1-chome, Takatsu-ku, Kawasaki-shi, Kanagawa-ken 213-0012 Japan (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention(s) disclosed in said application;

NOW, THEREFORE, for sufficient, good, and valuable consideration, the receipt of which is hereby acknowledged, we do hereby sell, assign, and transfer unto ASSIGNEE our entire right and title to and interest in said application and said invention(s), including the right to apply for international patents and patents thereon in foreign countries in our name or in the name of ASSIGNEE, said invention(s) and all applications and patents on said invention(s) to be held and enjoyed by ASSIGNEE as entirely as the same would have been held and enjoyed by us had this sale, assignment, and transfer not been made; and we do hereby further agree and promise to execute all instruments and render all such assistance as ASSIGNEE may request in order to make and prosecute any and all applications on said invention(s), to enforce any and all applications and patents on said invention(s), and to confirm in ASSIGNEE legal title to said invention(s) and all applications and patents on said invention(s), all without charge to ASSIGNEE but at no expense to us.

Executed at Ky.	kland (city),	Washington,	this 4th	day of
		Casey Emtr	man	
STATE OF WASHINGTON)) ss.			
COUNTY OF KING)			

I certify that I know or have satisfactory evidence that Casey Emtman is the person who appeared before me, and said person acknowledged that he signed this instrument and

PATENT REEL: 029447 FRAME: 0946 acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument. Signature (Seal or stamp) Printed Name: Ashlay Batchel ASHLEY I. BATCHELOR Notary Public **NOTARY PUBLIC** My appointment expires _ STATE OF WASHINGTON COMMISSION EXPIRES MAY 9 2014 Executed at Kryland (city), Washington, this 10 th Michael Nahum STATE OF WASHINGTON) ss. COUNTY OF KING I certify that I know or have satisfactory evidence that Michael Nahum is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument. Dated: 12/10/2012 Signature (Seal or stamp) Printed Name: Ashley Batchales Notary Public ASHLEY I. BATCHELOR My appointment expires ___

KLM:jmb

NOTARY PUBLIC STATE OF WASHINGTON **COMMISSION EXPIRES** MAY 9. 2014

MEIP\40351121.DOC

RECORDED: 12/11/2012

PATENT REEL: 029447 FRAME: 0947