### PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT				
	ΓΥ DATA	J					
		Na	ame	Execution Date			
Casey Edward Em	tman			11/05/2010			
Paul Gerard Gladn	lick			11/05/2010			
Scott Allen Harsila				11/05/2010			
RECEIVING PART	Y DATA						
Name: Mitutoyo Corporation							
Street Address:	20-1, Sakado	20-1, Sakado 1-chome, Takatsu-ku					
City:	Kawasaki-sh	Kawasaki-shi, Kanagawa-ken					
State/Country:	JAPAN						
Postal Code:	213-0012	213-0012					
Property Application Number		129438	Number				
		129430	500				
CORRESPONDEN	CE DATA						
Fax Number:	(206)22						
<i>Correspondence w</i> Phone:		5 <i>Mail wh</i> 32-8100	nen the fax attempt is unsuccess	TUI.			
Email:		)cojk.con	m				
Correspondent Nar		Morga					
Address Line 1:	Christe	nsen O'C	Connor Johnson Kindness				
Address Line 2: 1420 Fifth Avenue, Suite 2800							
Address Line 4:	Seattle,	WASHI	NGTON 98101-2347				
ATTORNEY DOCKET NUMBER:			MEIP135684				
NAME OF SUBMITTER:			Kevan L. Morgan				
Total Attachments:	3	1					
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Attorney Docket No. MEIP135684

#### WORLDWIDE ASSIGNMENT

WHEREAS, we, **Casey Edward Emtman**, residing at 8859 N.E. Juanita Lane, Kirkland Washington 98034; **Paul Gerard Gladnick**, residing at 4337 Palatine Avenue N., Seattle, Washington 98103, and **Scott Allen Harsila**, residing at 20412 14th Drive S.E., Bothell, Washington 98012, are the inventors named in an application for Letters Patent of the United States entitled PHOSPHOR WHEEL CONFIGURATION FOR HIGH INTENSITY POINT SOURCE; and we hereby authorize the attorneys of the firm of Christensen O'Connor Johnson Kindness<sup>PLLC</sup>, 1420 Fifth Avenue, Suite 2800, Seattle, Washington 98101, to insert here in parentheses (Application No. <u>12/943,860</u>, filed <u>November 10, 2010</u> 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 1-20, Sakado 1-chome, Takatsu-ku, Kawasaki-shi, Kanagawa-ken, 213-0012 (hereinafter referred to as ASSIGNEE), is desirous of acquiring our entire right and title to and interest in our invention 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, 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 and all applications and patents on said invention 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, to enforce any and all patents on said invention, and to confirm in ASSIGNEE legal title to said invention and all applications and patents on said invention, all without charge to ASSIGNEE but at no expense to us.

			Kirkland	(city),	Washington,	this	F: (+)	day	of
Novem	ber,	2010	).			, e			
					<u> </u>	4	45		
					Casey Edwa	ard Er	ntman		

) ) ss. )

STATE OF WASHINGTON

COUNTY OF KING

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

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and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated: 41/5/2010 ABAK Signature Printed Name: <u>Ashley Batchelon</u> (Seal or stamp) ම්**මට්ට්ර්ල්ල්ල්ල්ල්ල**්ල්ල්ල්ල්ල් Notary Public ASHLEY I. BATCHELOR My appointment expires  $5|q|_{2014}$ NOTARY PUBLIC STATE OF WASHINGTON COMMISSION EXPIRES MAY 9, 2014 \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Executed at Kirkland (city), Washington, this Fitth day of November, 2010. PaulAlodnich Paul Gladnick STATE OF WASHINGTON ) ) ss. COUNTY OF KING )

I certify that I know or have satisfactory evidence that Paul Gladnick 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: 11 5 2-010

(Seal or stamp)



1-Bab Signature Printed Name: <u>Ashley Batchelor</u> Notary Public My appointment expires <u>SJ9J2014</u>

********	**********	*****	*****	******	****	
Executed at Kirkland November, 2010.	(city),	Washington,	this	F: Hh	day	of
		Scott Allen	Harsila			
STATE OF WASHINGTON	)					
	) ss.					
COUNTY OF KING	)					

I certify that I know or have satisfactory evidence that Scott Allen Harsila 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: \_\_\_\_\_ [1] \$ ] Jo10

(Seal or stamp)



Signature Printed Name: <u>Ashle, Batchelon</u> Notary Public My appointment expires <u>SJ9 Jo14</u>

KLM:jmb

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# RECORDED: 11/10/2010