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## U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Attorney Docket No. 111725 To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof. Name of conveying party: Name and address of receiving party: MITUTOYO CORPORATION Paul G. GLADNICK 20-1, SAKADO 1-CHOME, TAKATSU-KU, KAWASAKI-SHI, KANAGAWA-KEN 213-0012, JAPAN Additional name(s) of conveying party(ies) attached? ☐ Yes 🖾 No B. Additional name(s) & address(es) attached? Nature of conveyance: ☐Yes 🖾 No Assignment ☐ Merger ☐ Change of Name Security Agreement Other \_\_\_\_ Execution Date: May 1, 2002 If this document is being filed together with a new application, the execution date of the application is: May 1, 2002 Α. Patent Application No.(s) В. Additional numbers attached? ☐ Yes ☒ No Name and address of party to whom correspondence Total number of applications and patents involved: 1 concerning document should be mailed: Total fee (37 CFR 3.41)......\$ 40.00 Name: Stephen J. Roe B. Enclosed (Check No. 130444 ) Credit any overpayment or charge any underpayment to Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 deposit account number 15-0461. Alexandria, VA 22320 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. . 42/1 Date: May 2, 2002 Stephen J. Roc Registration No. 34,463 Scott M. Schulte Registration No. 44.325 Total number of pages including cover sheet, attachments, and document: 2

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PATENT REEL: 012862 FRAME: 0822

## **ASSIGNMENT**

		(1) <u>Paul</u>	I G. GLADNICK (5)	
(1-8)	Insert	(2)	(6)	
	Name(s) of Inventor(s)	(3)	(7)	
			(8)	
		ln con	nsideration of the sum of one dollar (\$1.00) and other good and valuable considerance undersigned, each undersigned agrees to assign, and hereby does assign, transfer	tion paid
(9)	Insert Name of Assignee	(9) Mita	tutoyo Corporation	
(10)	Insert Address of			
	Assignee	(10)	1, Sakado 1-Chome, Takatsu-ku, Kawasaki-shi, Kanagawa-ken 213-0012, Japan	
		the entire rig invention, ar divisional, e	designated as the Assignee) and Assignee's heirs, successors, assigns and legal represeight, title and interest for the United States of America as defined in 35 U.S.C. §100 and in all applications for patent including any and all provisional, non-provisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensional reexamination certificates that may be granted on the invention known as	), in the
(11)	Insert		STEMS AND METHODS FOR CONTINUOUSLY VARYING WAVEL	LENGTH
	Identification			
	such as Title, Case Number, or Foreign			
	Application Number	(Attorney D	Oocket No	
			ne undersigned has (have) executed an application for patent in the United States of e herewith or	f America
(12)	Insert Date of		V 1 0000	
	Signing of Application	(12) on .	May 1, 2002	
	• •	(12) 110		
(13)	Alternative Identification for	(13) U.S.	application Serial Number	
	filed applications	filed	May 2, 2002	
claims or reexam from sa herein a binding identifi	3) Each undersigned agree or provisions of the Internation 4) Each undersigned agree ination a grant of a valid Untuined in the said application(s) to the said assigned, and that he has not to min and his heirs, succession by Each undersigned here!	es to execute allional Conventions to perform all ited States pater orizes and reque Assignee, as As a executed, and wassors, assigns a by grants the fir	ests the Director of Patents to issue any and all Letters Patents of the United States ssignee of the entire interest, and covenants that he has full right to convey the enti will not execute, any agreements in conflict herewith, and agrees that this assignments in conflict herewith.	e or resulting ire interest ent is
recorda		ated by the und	dersigned on the date(s) opposite the undersigned name(s).	
Date	May 1, 200	),2	Inventor Signature / and Hadwide	(SEAL)
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Date			Inventor Signature(	(SEAL)
neither	, then it should be signed be	fore at least two	ned before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the b witnesses who also sign here:  Witness  Witness	eU.S.A I
Date	may 1,	1002	Witness Wille VI William	
ъ.	•		Witness	
Date			_	

**RECORDED: 05/02/2002** 

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