06-01-2001



Director of the U.S. Patent

101732049

U.S. DEPARTMENT OF COMMERCE

{{		ademark Office PATEN gnments	TS ONLY Patent and Trademark Office				
(í	-	ton, D.C. 20231					
	5-	a1-01	Attorney Docket No. 106565				
	Т	o the Director of the U.S. Patent and Trademark Office	e: Please record the attached original document or copy thereof.				
1.	Α.	Name of conveying party(ies): Michael NAHUM	2. A. Name and address of receiving party(ies): MITUTOYO CORPORATION 20-1, SAKADO 1-CHOME TAKATSU-KU, KAWASAKI KANAGAWA-KEN 213				
	B.	Additional name(s) of conveying party(ies) attache ☐ Yes ☒ No	TADANI				
3.	Α.	Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐ Ycs ☒ No				
	\boxtimes	Assignment Merger					
		Security Agreement	100				
		Other	D9/860636				
	В.	Execution Date: May 16, 2001					
4.	A. If this document is being filed together with a new application, the execution date of the application is: May 16, 2001						
	В.	Patent Application No.(s)	C. Patent No.(s)				
		Additional number	attached? Yes No				
5.		ne and address of party to whom correspondence terning document should be mailed:	6. Total number of applications and patents involved: 1				
	Na	me: Stephen J. Roe	7. A. Total fee (37 CFR 3.41)\$ 40.00				
			B. Enclosed (Check No. <u>119165</u>)				
	Ad	dress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.				
9.	Stat To to the o	ormation is true and correct and any attached copy is a true copy of					
	Step	hen J. Roe Registration No. 34,463	Date: May 21, 2001				
	÷ · ·	Total number of pag	es including cover sheet, attachments, and document: 2				
_							

			WORLDWIDE AS	SIGNMENT	
		(1) <u></u>	Michael NAHUM	(5)	
(1-8)	Insert Name(s)	(2) _			
	of Inventor(s)				
		(4) _		(8)	
			in consideration of the s derations paid to each of the u assign, transfer and set over to	um of one dollar (\$1.00) and indersigned, the undersigned ago	l other good and valuable ree(s) to assign, and hereby
(9)	Insert Name of Assignee	(9)	Mitutoyo Corporation		
(10)	Insert Address of Assignee	(10)	20-1, Sakado 1-chome, Tal Kanagawa-ken 213, JAPAN	katsu-ku, Kawasaki I	
		repres 35 U.S similar provisi any ap applica Patent	sentatives, the entire right, title S.C. §100 and for all other or r rights on the invention, s ional, divisional, continuation, pplication(s) filed in any cou ations under the provisions of t, certificates, utility models	ignee) and Assignee's heirs such and interest for the United State countries: in the invention; in a said applications including any confirmation, substitute and reisintry based thereon, and including any treaty or convention; and in, confirmations, extensions, refer U.S. and in all other countries	tes of America as defined in all applications for patent on and all provisional, non sue application(s), including ling the right to file foreign all grants, such as Letters eissues and reexamination
(11)	Insert Identification,	(11)	SYSTEMS AND METHODS	FOR REDUCING ACCUMULA	TED SYSTEMATIC
	such as Title, Case		ERRORS IN IMAGE CO	RRELATION SYSTEMS	
	Number or Foreign Application Number	(Attori	ney Docket No106565).	
		for wh	ich the undersigned has (hav	e) executed an application for p	atent in the United States o
(12)	Insert Date of Signing of	Americ			
	Application				
(13)	Alternative Identification for filed	(13)	U.S. Application Serial Numb	er	
	applications	filed			
declar obtain conne valid (issue	tion and also to execute sary. 2) The undersigned red concerning any appaing evidence and going 3) The undersigned rection with claims or providence. 4) The undersigned regrant to the Assignee in any and all grants resu	agree(s) visions of agree(s) the Unite hereby a lting from have) full	e assignments in connection value of the execute all papers nector grant for the invention an with such interference, to execute all papers and dof the International Convention to perform all affirmative acted States and any other count authorize(s) and request(s) the said application(s) to the saull right to convey the entire greement(s) in conflict herewit		interference which may be bee in every way possible in which may be necessary in erty or similar agreements. btain, maintain or confirm a e a patent application(s). I other issuing authorities to e entire interest, and hereby
execu identif	ited, and will not execute 6) The undersigned historication which may be ne	ereby gr ecessary		ly with the rules of any issuing a	this assignment any furthe uthority, including the United
execu identit States	ated, and will not execute 6) The undersigned h fication which may be not s Patent and Trademark In witness whereof, ex	nereby greecessary Office, f	or desirable in order to comp for recordation of this docume by the undersigned on the date	ly with the rules of any issuing a nt. e(s) opposite the undersigned na	uthority, including the United ame(s).
execu identit States	ited, and will not execute 6) The undersigned h fication which may be no s Patent and Trademark	nereby greecessary Office, f	or desirable in order to comp for recordation of this docume by the undersigned on the date	ly with the rules of any issuing ant.	uthority, including the United ame(s).
execu identit States	ated, and will not execute 6) The undersigned h fication which may be not s Patent and Trademark In witness whereof, ex	ereby greecessary Office, f	or desirable in order to comp for recordation of this docume by the undersigned on the date Name of Inventor	ly with the rules of any issuing a nt. e(s) opposite the undersigned na	uthority, including the United
execuidentif States	nted, and will not execute 6) The undersigned his fication which may be not seen and Trademark In witness whereof, executed the seen and Trademark	nereby grecessary Office, f	or desirable in order to comp for recordation of this docume by the undersigned on the date Name of Inventor	ly with the rules of any issuing annt. e(s) opposite the undersigned na	uthority, including the United ame(s)(SEAL)
execuidentif States Date Date	ited, and will not execute 6) The undersigned his fication which may be not performed by the second of the second	nereby grecessary Office, f	or desirable in order to comp for recordation of this docume by the undersigned on the date Name of Inventor Name of Inventor	ly with the rules of any issuing ant. e(s) opposite the undersigned na	uthority, including the United ame(s)(SEAL)(SEAL)

Witness Sumbs Sumbs

PATENT

RECORDED: 05/21/2001

REEL: 011842 FRAME: 0559