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To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or co  1. A. Name of conveying party: Hiroaki KAWADA  2. A. Name and address of receiving party MITUTOYO CORPORATION 20-1, SAKADO 1-CHOME, TAKATSU-KU, KAWASAKI-SHI, KANAGAWA 213-0012, JAPAN  3. A. Nature of conveyance:    Assignment	
1. A. Name of conveying party: Hiroaki KAWADA  2. A. Name and address of receiving party MITUTOYO CORPORATION 20-1, SAKADO 1-CHOME, TAKATSU-KU, KAWASAKI-SHI, KANAGAWA 213-0012, JAPAN  3. A. Nature of conveyance:    Merger   Security Agreement   Change of Name     Other     B. Execution Date: September 18, 2002	113831
Hiroaki KAWADA  B. Additional name(s) of conveying party(ies) attached?  Yes No  B. Additional name(s) & address(es) attached?  Yes No  B. Additional name(s) & address(es) attached?  Yes Socurity Agreement	py thereof.
Security Agreement Change of Name  Other  B. Execution Date: September 18, 2002  A. If this document is being filed together with a new application, the execution date of the application is: \$\frac{2002}{2002}\$	
B. Execution Date: September 18, 2002  A. If this document is being filed together with a new application, the execution date of the application is: September 18, 2002	
B. Execution Date: September 18, 2002      A. If this document is being filed together with a new application, the execution date of the application is: September 18, 2002	
A. If this document is being filed together with a new application, the execution date of the application is: \$\frac{2002}{2002}\$	
2002	
	September 18,
B. Patent Application No.(s) C. Patent No.(s)	
Name and address of party to whom correspondence concerning document should be mailed:  6. Total number of applications and patents it	nvolved: 1
Name: <u>James A. Oliff</u> 7. A. Total fee (37 CFR 3.41)\$ 40.	00
B. Enclosed (Check No. <u>134894</u> )	
Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320  8. Credit any overpayment or charge any und deposit account number 15-0461.	lerpayment to
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Date: Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is the original document.  Date: September 27, 2002  James A. Oliff Registration No. 27,075  Thomas J. Pardini Registration No. 30,411	s a true copy oj
Total number of pages including cover sheet, attachments, and document:	

PATENT REEL: 013339 FRAME: 0381

## ASSIGNMENT

		(1)	Hiroaki KAV	VADA	(5)	
		(2)			(5)	
(1-8	B) Insert Name(s) of					an:
	Inventor(s)					
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(9)	Insert Name of Assignee	(9) M	ITUTOYO COR	PORATION	•	
(10)	Insert Address of Assignee	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			katsu-ku, Kawas	aki-shi,
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(11)	Insert Identifi-	(11)	UNIT-TYPE	LINEAR DISPLA	ACEMENT MEASURI	NG APPARATUS.
	cation, such as Title, Case Number		END FIXTUR	E THEREFOR, A	AND FIXING METHO	OD USING THE SAME
	or Foreign Appli- cation Number		113831		)	
		for which	the unders	igned has (h	 .ave) executed a	an application for
		patent in	the United	i States of A	America	• •
(12)	Insert Date of Signing of Application	(12) on _	September	18, 2002		
(13)	Alternative Identification	(13) [[ 5	annlicatio	n Sarial Nur	ina-	
	for filed applications				we	
may dereg he continued with the continued to the continue	to execute separate ieem necessary.  2) The undersigned ofference which may be sef and to cooperate of forward with such an expension of the entersion of the e	agree(s) declared with the A interferen agree(s) in connec n of Indus agree(s) reissue or hereby au iers Patent nuing or r and hereby ints in con	to execute concerning ssignee in the concerning sce. to execute tion with trial Propto perform reexamination to perform reexamination the covenants of the Utilian the covenants of the covenants of the covenants of the the covenants of the the covenants of the co	all papers in this application a grant and request hited States lications to that he has the h	necessary in continuous in or continuous in obtained and documents are rowisions of lar agreements which of a valid Unities the Commissions of the Said Assistance of they have not e	ennection with any setion or division ining evidence and ining evidence and the International may be necessary ted States patent sioner of Patents a said application onee, as Assignee 1 right to convey xecuted, and will
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	September 18,2002Na	na of Towa	nto-	Hirosti	Komado	(SEAD)
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