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		61.0°	Attorney Docket No. 105444								
To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.											
1.	A.	Name of conveying party(ies): Muneki HAMASHIMA Yoichi WATANABE Yoshiaki KOHAMA	2. A. Name and address of receiving party(ies): NIKONCORPORATION 2-3, MARUNOUCHI 3-CHOME, CHIYODA-KU, TOKYO 100-8331 JAPAN								
	В.	Additional name(s) of conveying party(ies) attached?  ☐ Yes ☑ No									
3.	Α.	Nature of conveyance:	B. Additional name(s) & address(es) attached?  ☐ Yes ☑ No								
	⊠	Assignment									
		Security Agreement									
		Other									
	В.	Execution Date: May 29, 2000									
4.	A.	If this document is being filed together with a new application, the execution date of the application is:									
	B.	Patent Application No.(s) 09/505,280	C. Patent No.(s)								
	Additional numbers attached? ☐ Yes ☒ No										
5.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1								
	Na	me: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40								
			B. Enclosed (Check No. <u>109272</u> )								
Address: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320			Credit any overpayment or charge any underpayment to deposit account number 15-0461.								
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9.	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.  Date: June 12, 2000  James A. Oliff Registration No. 27,075										
	Thomas J. Pardini Registration No. 30,411  Total number of pages including cover sheet, attachments, and document: 2										

PATENT REEL: 010850 FRAME: 0350

**RECORDED: 06/12/2000** 

## ASSIGNMENT

		(1)	Muneki HAMASHIMA	(5)			
(1-8)	Insert Name(s) of Inventor(s)	(2)	Yoichi WATANABE				
` ,		(3)	Yoshiaki KOHAMA				
		(4)					
		um of c	ne dollar (\$1.00) and oth	ner good and valu	able conside	eration paid to ea	
		d agree	es to assign, and hereby		sfer and set	over to	
(9)	Insert Name of Assignee	(9)	NIKON CORPORATIO				
(10)	Insert Address of Assignee	(10)	2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8331 Japan				
(9)	Insert Name of Assignee	(9)					
(10)	Insert Address of Assignee	(10)					
entire i applica reissue	right, title and interest fo ations for patent includin	r the Ui g any a	ee) and Assignee's heirs nited States of America a nd all provisional, non -p Patent, extensions, reiss OBJECT OBSERVAT	as defined in 35 U. rovisional, divisio ues and reexamir	.S.C. §100, i nal, continua nation certific	n the invention, ation, substitute, cates that may b	and in all and e granted
(11)	Identification	(11)	OBJECT OBSERVAT	ION APPARATUS	AND OBJE	ECT OBSERVA	HON
	such as Title, Case		METHOD				
	Number, or Foreign						
	Application Number	(Attori	ney Docket	444			
for whi	ch the undersigned has		executed an application	for patent in the U	nited States	of America on e	even date
(12)	Insert Date of S	igning	<b>of</b> (12) on	May 29, 20	00		
	Application		_				
(13)	Alternative Identification filed applications	ation	(13) U.S. application Serial Number _	09/505280	filed 	February 16, 20	000
separa declare thereor forward necess or simil confirm Patents and cov will not succes any furt	uing, divisional or reissurte assignments in connect assignments in connect concerning any application, for the invention, and with such interference.  3) Each undersigned a sary in connection with colar agreements.  4) Each undersigned and by reissue or reexamines to the United States revenants that he has full execute, any agreements ors, assigns and legal 6) Each undersigned has full fact and legal for the United States revenants that he has full execute, any agreements ors, assigns and legal for Each undersigned hat the identification that metal assigns and the states in the stat	e applice ection was grees to coop grees to ation a uthorize sulting right to to represe ereby gay be n	o execute all papers necestions for the invention, arith such applications and execute all papers neces recontinuation or division erate with the Assignee of execute all papers and reprovisions of the Internation of the Internation of a valid United Ses and requests the Comfrom said application(s) to convey the entire interestifict herewith, and agreentatives.  Trants the firm of OLIFF & ecessary or desirable induction of this document.	and any patent(s) dipatents as the A essary in connecting thereof, or any patent every way possion every way possion every way possional Convention acts which may be tates patent to the missioner of Patent every extensional Assigned therein assigned es that this assigned BERRIDGE, PLC the	issuing there ssignee may on with any istent or reissible in obtain erform any and for Protection encessary to Assignee. Into the issue are, as Assign, and that he ment is bind as power to in	eon, and also to deem necessa interference which application being evidence areact which may be ion of Industrial to obtain, maintain any and all Lettenee of the entire has not executing on him and assisted to this assisted on this assisted.	execute ry. ch may be eased and going e Property ain or ers e interest, ed, and his heirs,
Date -	2.4	cecuted	by the undersigned on inventor Signature	Muneki HAMA	osite the un SHIMA &i dama	,	ne <b>(s).</b> (SEAL)
Date -	29 May 20	ව <b>ට</b>	Inventor Signature	Yoichi WATA		malle	(SEAL)
Date -	29 May, 2	500	Inventor Signature	Yoshiaki KOH	IAMA NGO Koh	ama_	(SEAL)

PATENT REEL: 010850 FRAME: 0351