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Patent and Trademark Office

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	ranni	gron, D.C. 20231	9 H)		Attorney Docket No. 106226					
<u> </u>			E.		Autorney Docket No. 100220					
	To the Director of the U.S. Patent and Trademark Please record the attached original document or copy thereof.									
1.	Α.	Name of conveying party(ies):	2.	A.	Name and address of receiving party(ies):					
		Masato TAKAHASHI Kazuya ONO			NIKON CORPORATION 2-3, MARUNOUCHI 3-CHOME, CHIYODA-KU, TOKYO 100-0005 JAPAN					
	B.	Additional name(s) of conveying party(ies) attached?  ☐ Yes ☒ No								
3.	A.	Nature of conveyance:		B.	Additional name(s) & address(es) attached?					
					□Ycs ⊠ No					
	$\boxtimes$	Assignment								
		Security Agreement								
		Other								
	B.	Execution Date: May 17, 2000; June 8, 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) <u>09/572,620</u>				C. Patent No.(s)					
		Additional numbers att	I ached? □ Yes ⊠ No							
5.		ne and address of party to whom correspondence cerning document should be mailed:	6.	Tota	il number of applications and patents involved: 1					
	Na	me: James A. Oliff	7.	Α.	Total fee (37 CFR 3.41)\$ 40.00					
				B.	Enclosed (Check No. 110514_)					
	Ad	dress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	8.		dit any overpayment or charge any underpayment to osit account number 15-0461.					
9.	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 defrument.									
		Jest 1 De			Date: July 25, 2000					
		les A. Oliff, Registration No. 27,075 S. Armstrong, Registration No. 36,430								
	Total number of pages including cover sheet, attachments, and document: 2									

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**PATENT REEL: 010956 FRAME: 0837** 

## **ASSIGNMENT**

		(1)	Masato TAKAHASHI	(5)			
(1-8)	Insert	(2)	Kazuya ONO	(6)	<del></del>		
	Name(s) of Inventor(s)	(3)		(7)			
		(4)		(8)			
			In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to				
)	Insert Name of Assignee	(9)	Nikon Corporation				
0)	Insert Address of Assignee	(10)	2-3, Marunouchi 3-chome, Chiyoda	-kn TOKYO 100-0005 JAPAN			
		the en inven divisi	inafter designated as the Assignee) and tire right, title and interest for the Uni tion, and in all applications for patent onal, continuation, substitute, and reis ses and reexamination certificates that	ted States of America as define including any and all provision sue application(s), and all Lette	d in 35 U.S.C. §100, in the lal, non-provisional, ers Patent, extensions,		
1)	Insert	(11)	VIBRATION ELIMINATOR, EXP	OSURE APPARATUS AND PI	ROJECTION		
	Identification such as Title, Case		EXPOSURE METHOD				
	Number, or Foreign Application Number	(440					
	Application Number	for w	hich the undersigned has (have) executed date herewith or	ed an application for patent in			
2)	Insert Date of Signing of Application	(12)	on				
		(12)	IIS application Serial Number				
3)	Alternative	(13)	O.S. application Serial Manifes				
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PATENT REEL: 010956 FRAME: 0838

## ASSIGNMENT

		(1)	Masato TAKAHASHI	(5)			
(1-8)	Insert	(2)	Kazuya ONO	(6)			
	Name(s) of Inventor(s)	(3)		(7)			
		(4)	-	(8)			
		In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to					
(9)	Insert Name of Assignee	(9)	Nikon Corporation				
(10)	Insert Address of Assignee	(10)		da-ku TOKYO	100-0005 IAPAN		
		(hereinaster designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as					
(11)	Insert Identification	(11)	VIBRATION ELIMINATOR, EX	POSURE APP	ARATUS AND PROJECTION	<u>ч</u>	
J. J.	such as Title, Case Number, or Foreign	(	EXPOSURE METHOD				
	Application Number	(Attorney Docket No. )  for which the undersigned has (have) executed an application for patent in the United States of America					
			en date herewith or	cuted an applic	ation for patent in the United:	States of America	
(12)	Insert Date of Signing of Application	(12)	on			<del>.</del>	
(13)	Alternative	(13)	U.S. application Serial Number				
	Identification for filed applications	filed					
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Date	JUN 8-0	0	Inventor Signature	MASATO	TAKAMASHI	(SEAL)	
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Date			Inventor Signature	<del></del>		(SEAL)	
Date			Inventor Signature			(SEAL)	
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Date			Inventor Signature			(SEAL)	
Date		-	Inventor Signature			(SEAL)	
Date			Inventor Signature			(SEAL)	
neit <b>he</b> r,	then it should be signed befo	re at lea	e signed before: (a) a Notary Public st two witnesses who also sign here	if within the U	J.S.A. (b) a U.S. Consul if out	side the U.S.A. If	
Date	June 8, 200		Witness	marako	zu sepezuen	ti	
Date	JUNE 8, 2	Olo	Witness	こりそみ			

**RECORDED: 07/25/2000** 

PATENT REEL: 010956 FRAME: 0839