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		11 145 Y 73 MMJ 10-1430	Attorney Docket No. 152009							
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1.	A. B.	Name of conveying party: Hiroaki TAKAHARA Additional name(s) of conveying party(ies) atta	2. A. Name and address of receiving party: NIKON CORPORATION 12-1, YURAKUCHO 1-CHOME, CHIYODA-KU, TOKYO 100-8331, JAPAN							
3.	A. 🖾	Nature of conveyance: Assignment	B. Additional name(s) & address(es) attached? ☐ Yes ☒ No							
	В.	Execution Date: <u>5/29/2012</u>								
4.	A.	Patent Application No. 13/485,361 Additional pu	B. Patent No.(s) mbers attached? □ Yes ☒ No							
	C. Title of Application: LENS BARREL AND CAMERA BODY									
5.	Nan	ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1							
	Na	une: Mario A. Costantino	7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.							
	Ad	dress: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787	Credit any overpayment or charge any underpayment to deposit account number 15-0461.							
9.	To I	tement and signature. the best of my knowledge and belief, the foregoin, sinal document. The best of my knowledge and belief, the foregoin, sinal document. The best of my knowledge and belief, the foregoin, sinal document. The best of my knowledge and belief, the foregoin, sinal document. The best of my knowledge and belief, the foregoin, sinal document.	g information is true and correct and any attached copy is a true copy of the Date: May 31, 2012							

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ASSIGNMENT

		(1)	Hiroaki TAKAH	ARA	(5)			
(1-8)	Insert	(2)			(6)	· · · · · · · · · · · · · · · · · · ·		
	Name(s) of Inventor(s)	(3)			(7)			
		(4)	<u> </u>		(8)			
		paid to set ove	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideratio each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and r to					
(9)	Insert Name of Assignce	(9)	NIKON CORPOR	RATION				
(10)	Insert Address of Assignee	(10)			oda-ku, Tokyo 100-833	il Japan		
(11)	(hereinafter designated as the Assignce) and Assignce's heirs, successors, assigns and legathe entire right, title and interest for the United States of America as defined in 35 U.S.C.; invention, and in all applications for patent including any and all provisional, non-provision continuation, international, confirmation, substitute and reissue application(s), and all Lettextensions, reissues and reexamination certificates that may be granted on the invention known as the confirmation of the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the invention known as the confirmation certificates that may be granted on the confirmation certificates that may be granted to confirmation certificates the confirmation certificates the confirmation certificates the certificates the certificates the confirmation certificates the certificat							
(11)	Insert Identification	(11)	LENS BARREL	AND CAMERA	Y BODY		· · · · · · · · · · · · · · · · · · ·	
	such as Title, Case Number, or Foreign Application Number				.,.			
		(Attor	ney Docket No.	152009				
			ich the undersigned n date herewith or	l has (have) exe	cuted an application fo	r patent in the United	States of America	
(12)	Insert Date of Signing of	(12) on						
	Application	00			-			
(13)	Alternative	(13)	U.S. applicatio	n Serial	13/485,361			
	Identification for filed applications	Numb filed	May 31,	2012	13/403,301			
any app the Ass claims of reexami Patents full right and agre- identified	tions and patents as the Assi 2) Each undersigned agre- lication or continuation or dignee in every way possible 3) Each undersigned agre- or provisions of the Internati 4) Each undersigned agre- ination a grant of a valid Un 5) Each undersigned aut of the United States resultin at to convey the entire interes- ces that this assignment is bi- 6) Each undersigned here cation that may be necessary tion of this document.	ees to exectivision the control of t	ente all papers necesereof, or any patent ag evidence, and got oute all papers, and evention for Protectic form all affirmative a patent to the Assig d requests the Comid application(s) to assigned, and that he him and his heirs, such as the firm of OLMER.	or reissue appling forward with documents, and on of Industrial acts which may nee. In the said Assign e has not executive essors, assign Berridge, P. Berridge, P.	cation based thereon, In such interference, perform any act which Property or similar ago be necessary to obtain U.S. Patent and Tradece, as Assignee of the ced, and will not execut this and legal represents to the power to insert.	for the invention, and may be necessary in a sements. It, maintain or confirm emark Office to issue a cortice interest, and cover, any agreements in a latives. On this assignment an	to cooperate with connection with the by reissue or any and all Letters venants that he has conflict herewith, by further	
	In witness whereof, execu	ited by th	e undersigned on t	the date(s) opp	osite the undersigned	name(s).		
Date	May. 29. 20	2	Inventor	Signature	高原岩	Be i	(\$EAL)	
Date			Inventor	Signature			(SEAL)	
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If neithe	This assignment should preer, then it should be signed b	cfore at le	ast two witnesses v	ho also sign he سر	if within the U.S.A. (I) a U.S. Consul if our	tside the U.S.A.	
Date	May . 29. 201			Witness	SEE 1411	<u> </u>		
Date	May. 29, 201	2		Witness	BASID THAT	4		

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