11/660388 LAP8 Rec'd PCT/PTO 16 FEB 2007

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	Alexandria, VA 22313-1450 103374847 Attorney Docket No. 131342						
09/81/8007 MG 06 F018021	Please record the attached original document or copy thereof.						
	1. A. Name of conveying parties:	2. A. Name and address of receiving party:					
	[1] Masaki SHIOZAWA [2] Tatsushi NOMURA	NIKON CORPORATION 2-3, MARUNOUCHI 3-CHOME, CHIYODA-KU, TOKYO 100-8331 JAPAN					
	B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No						
	3. A. Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐ Yes ☒ No					
	Assignment						
	Security Agreement Change of Name						
	B. Execution Date: [All] February 8, 2007	11/660388					
	4. This document is being filed together with a new application	ation.					
	A. Patent Application No.(s)	B. Patent No.(s)					
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1					
	Name: Mario A. Costantino	7. A. Total fee (37 CFR 3.41)\$ 40.00					
		B. Enclosed (Check No. <u>189616</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.					
	9. Statement and signature. To the best of my knowledge and belief, the foregoing inform the original document. Mazio L. Costantino, Registration No. 33,565	Date: February 16, 2007					
	William P. Berridge, Registration No. 30,024 Total number of pages including cover sheet, attachments, and document: 2						

PATENT REEL: 018943 FRAME: 0711 11/660388
ASSIGNMENT 16 FER 2007

		(1)	Masaki SHIOZAWA AP8	Rec'd PGT/PTU	16-E13 4	2 007'	
(1-8)	Insert Name(s) of Inventor(s)	(2)	Tatsushi NOMURA	(6)			
		(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)	(10) 2-3, Marunouchi 3-chome, Chiyoda-ku, TOKYO 100-8331 JAPAN				
		(hereinafter 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)	OPTICAL LOW PASS FILTE	R AND IMAGE-CAPTUR	ING DEVICE		
	such as Title, Case Number, or Foreign Application Number	(Attorney Docket No. 131342)					
	for which the undersigned has (have) executed an application for patent in the United States of An						
(12)	Insert Date of	(10)					
	Signing of Application	(12)	on				
(13)	Alternative	(13)	U.S. application Serial Number				
	Identification for filed applications	filed	iled February 16, 2007				
claims of reexami resulting entire in assignmidentific	lication or continuation or d gnee in every way possible if 3) Each undersigned agree or provisions of the Internation 4) Each undersigned agree nation a grant of a valid Uni 5) Each undersigned author g from said application(s) to atterest herein assigned, and to ent is binding on him and hi 6) Each undersigned herebe attorn that may be necessary ion of this document.	ivision the in obtaining to executional Convictor of the States orizes and the said A hat he has is heirs, sury grants the or desirab	te all papers necessary in connecercy, or any patent or reissue apple evidence and going forward we te all papers and documents and ention for Protection of Industriam all affirmative acts which may patent to the Assignee. requests the Commissioner of Passignee, as Assignee of the entinot executed, and will not executed executed. Exercises and legal representations of OLIFF & BERRIDGE, Fole in order to comply with the rule eundersigned on the date(s) op	polication based thereon, for ith such interference. perform any act which mail Il Property or similar agree by be necessary to obtain, in tents to issue any and all I te interest, and covenants to the, any agreements in con- sentatives. PLC the power to insert on iles of the United States Pa	r the invention, and to by be necessary in con- ements. naintain or confirm by Letters Patents of the hat he has full right to flict herewith, and ag this assignment any to atent and Trademark	o cooperate with nnection with y reissue or United States o convey the grees that this	
Date	Feb. 8, 2007		Inventor Signature	Masahi Shi	zawa	(SEAL)	
Date	Feb. 8, 2007		Inventor Signature	Masahi Shi	Jomura	(SEAL)	
Date			Inventor Signature			(SEAL)	
Date			Inventor Signature			(SEAL)	
		ore at least	signed before: (a) a Notary Publ two witnesses who also sign her Witness				
Date -	Feb. 8,200	7	Witness	Edura	yoshinol	u	

RECORDED: 02/16/2007

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