Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		tent Recordation Services of the U.S. Patent PATENTS Trademark Office x 1450 RECORDATION FORM PATENTS							
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3.	A. B. □	Name of conveying parties: (1) Kazuya UMEYAMA (2) Tomotaka SHINODA Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No Nature of conveyance: Assignment ☐ Merger Security Agreement ☐ Change of Name Other	2. A. Name and address of receiving party: NIKON CORPORATION 12-1, YURAKUCHO 1-CHOME CHIYODA-KU, TOKYO 100-8331 JAPAN B. Additional name(s) & address(es) attached? □Yes ☑ No						
4.	B. A.	Patent Application No. 13/181,865	B. Patent No.(s)						
	Additional numbers attached? ☐ Yes ☒ No								
5.	con	Title of Application: IMAGE-CAPTURING DEVICE me and address of party to whom correspondence cerning document should be mailed: me: Mario A. Costantino ddress: OLIFF & BERRIDGE, PLC P.O. Box 320850 Alexandria, VA 22320-4850 Phone Number: 703-836-6400 Fax Number: 703-836-2787	CE, AND IMAGE COMBINATION PROGRAM 6. Total number of applications and patents involved: 1 7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00. 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.						
9.	To a original Mar	tement and signature the best of my knowledge and belief, the Joregoing information ginal document. Trio A. Cossantino, Registration No. 56,565 vin Ross Davis, Registration No. 64,667	on is true and correct and any attached copy is a true copy of the Date: July 13, 2011						

PATENT REEL: 026595 FRAME: 0037

ASSIGNMENT

		(1)	Kazuya UMEYAMA	(5)		
(1-8)	Insert	(2)	Tomotaka SHINODA			
	Name(s) of inventor(s)	(3)				
		(4)				
		(4)				
(9)	Insert Name of Assignee	(9)	NEW AND COMPANY ACTIONS			
(10)	Insert Address of Assignee		NIKON CORPORATION			
/\$ 4 b		(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. §190, 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)	IMAGE-CAPTURING DEVICE	E, AND IMAGE	COMBINATION PROGR	AM
	such as Title, Case Number, or Foreign Application Number	(Attorney Docket No. 150112) for which the undersigned has (have) executed an application for patent in the United States of America				
/+m\	Towns and Ward	on ev	en date herewith or	~ N	,	300 00000000000000000000000000000000000
(12)	Insert Date of Signing of Application	(12)	on <u>July 10, 20</u>	11		The state of the s
(13)	Alternative	(13)	U.S. application Serial Number	13/181	,855	
	Identification for filed applications	filed				
claims of cexaming conting conting in the interesting conting	 Each undersigned agrees or provisions of the Internation Each undersigned agrees	to execute to execute to perfect of the state tizes and the said the half the half the said the said the half the said the half the half the said the said the half the said t	sereof, or any patent or reissue ap- ing evidence and going forward v- ing evidence and going forward v- ing evidence and documents and vention for Protection of Industri orm all affirmative acts which ma- is patent to the Assignee. I requests the Commissioner of P. Assignee, as Assignee of the enti- is not executed, and will not exec- uccessors, assigns and legal repri- the firm of OLIFF & BERRIDGE, the in order to comply with the n	ith such interferent perform any act want perform any act want all Property or simily be necessary to deatents to issue any re interest, and covered interest, any agreement secontatives.	ce. thich may be necessary in lar agreements, what in, maintain or confirm and all Letters Patents of renants that he has full rigs in conflict herewith, and	connection with n by reissue or the United States th to convey the I agrees that this
	In witness whereof, execut	ed by th	te undersigned on the date(s) o	sposite the under	ioned name(c)	
Date .	10/04/2011		Inventor Sionature	Herman	Umeyama	100 At 2
Date	10/ July / 2011		Inventor Signature	7.7.4.	Spineda.	(SEAL)
Date	1			•	*	
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Date			Inventor Signature	*		(SEAL)
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	This assignment should pref	erably b	e signed before: (a) a Notary Pub	lic if within the I!		
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Date	11/July/20	***************************************	Witness	[数12	里位人	
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