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Ale	103519 	Attorney Docket No. <u>138054</u>								
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1.	A. Name of conveying party:	2. A. Name and address of receiving party:								
	Hiroyuki ABE B. Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	NIKON CORPORATION 2-3, MARUNOUCHI 3-CHOME CHIYODA-KU TOKYO 100-8331 JAPAN								
3.	A. Nature of conveyance:	B. Additional name(s) & address(es) attached? ☐Yes ☑ No								
	B. Execution Date: July 23, 2008									
4.	This document is being filed together with a new application.									
	A. Patent Application No.(s)	B. Patent No.(s)								
I Additional numbers attached? ☐ Yes ☒ No										
C. Title of Application: OBJECT-TRACKING COMPUTER PROGRAM PRODUCT, OBJECT-TRACKING DEVICE, AND CAMERA										
5.	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 Address: OLIFF & BERRIDGE, PLC P.O. Box 320850	7. A. Total fee (37 CFR 3.41)\$ 40.00 B. Enclosed (Check No. 208774) 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461.								
9.	Mario A. Costantino Registration No. 33,565	nation is true and crystendend yarm puttached 20030 in PC2039 pppy of 01 FC:8021 40.00 0F Date: August 8, 2008								
	Randi B. Isaacs Registration No. 56,046	including cover sheet, attachments, and document. 2								

PATENT REEL: 021388 FRAME: 0147

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			ASSIGNME	ZIN I	12/22	Q ry 7
•	•	(1) <u>AB</u>	E, Hiroyuki	(5)	The first	
(1-8)	Insert Name(s) of Inventor(s)	(2)		(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	3,4,1,5				
(10)	Assignee Insert Address of Assignee	(9) <u>NII</u>	(9) NIKON CORPORATION			
()		(10) <u>2-3</u>	(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	` '	JECT-TRACKING CON VICE, AND CAMERA	APUTER PROGI	RAM PRODUCT, C	OBJECT-TRACKING
	Identification such as Title, Case					
	Number, or Foreign	/Attomas T	ocket No. 13805	4		
	Application Number				i - C	
			ne undersigned has (have) e e herewith or	executed an applicat	non for patent in the Oni	ted States of America
(12)	Insert Date of					
	Signing of Application	(12) on				
(13)	Alternative	(13) U.S	. application Serial Number	•		
` ,	Identification for filed applications		August 8, 200	18		
claims of reexami resulting entire in assignm identific	2) Each undersigned agree lication or continuation or dignee in every way possible if 3) Each undersigned agree or provisions of the Internation 4) Each undersigned agree mation a grant of a valid Unit 5) Each undersigned author g from said application(s) to atterest herein assigned, and the tent is binding on him and him 6) Each undersigned herebation that may be necessary	ivision thereof, n obtaining events to execute all onal Conventions to perform all ted States pate arizes and requesthe said Assignate has not as heirs, successy grants the firm	or any patent or reissue apidence and going forward we papers and documents and nor Protection of Industrial affirmative acts which maint to the Assignee. The commissioner of Panee, as Assignee of the enticexecuted, and will not executed, and will not executed, and legal represent of OLIFF & BERRIDGE, 1	plication based the vith such interference perform any act was all Property or similarly be necessary to o attents to issue any a re interest, and cover ute, any agreements escentatives.	reon, for the invention, a ce. hich may be necessary in ar agreements. btain, maintain or confir and all Letters Patents of enants that he has full rig s in conflict herewith, an	and to cooperate with a connection with m by reissue or the United States ght to convey the d agrees that this any further
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	In witness whereof, execu		lersigned on the date(s) of	pposite the unders	igned name(s).	
Date	Jul. 13, 2008		Inventor Signature	का देश तम	2	(SEAL)
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neither	This assignment should pre then it should be signed before					outside the U.S.A. If
Date	Jul. 23 , 200 3		Witness	Hirohaya	5	
Date . Date	Jul. 25, 2008		Witness _	Hiroham	Koliaranho.	
Jair	, , , ,		witness	(1 - 001 100	, our y arrive	

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