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Washington, D.C. 20231				
			Attorney Docket No. 109080	
To the Director of the U.S. Patent and Trademark Office: Please record the attached original document or copy thereof.				
1.	Α.	Name of conveying parties: Takashi AOKI Soichi OWA 3/29/01	2. A. Name and address of receiving party: NIKON CORPORATION 2-3, MARUNOUCHI 3-CHOME, CHIYODA-KUTOKYO, 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	
	\boxtimes	Assignment		
		Security Agreement Change of Name		
		Other		
	B.	Execution Date: March 26, 2001		
4.	A.			
	B.	Patent Application No.(s)	C. Patent No.(s) 0981963/	
Additional numbers attached? ☐ Yes ☒ No				
5.		ne and address of party to whom correspondence cerning document should be mailed:	6. Total number of applications and patents involved: 1	
	Na	ame: James A. Oliff	7. A. Total fee (37 CFR 3.41)\$ 40.00	
			B. Enclosed (Check No. 117646_)	
	Ac	ddress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320	Credit any overpayment or charge any underpayment to deposit account number 15-0461.	
9.	To the Jan	tatement 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 document. Date: March 29, 2001 Date: March 29, 2001 Date: March 29, 2001		
	Total number of pages including cover sheet, attachments, and document: 2			
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PATENT REEL: 011662 FRAME: 0385

ASSIGNMENT Takashi Aoki (1) (I-8) Soichi Owa (2)(3) (4) 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 NIKON CORPORATION (10) Insert Address of Marunouchi 3-chome, Chiyoda-ku, Tokyo, (10) Assignee (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 EXPOSURE APPARATUS, EXPOSURE METHOD, AND DEVICE (11)Identification MANUFACTURING METHOD such as Title, Case Number, or Foreign 109080 **Application Number** (Attorney Docket No. for which the underzigned has (have) executed an application for patent in the United States of America on even date herewith or (12)Insert Date of March 26, 2001 (12)Signing of on Application U.S. application Serial Number (13)Alternative Identification for March 29, 2001 filed applications filed 1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary. 2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference. 3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements. 4) Each underrigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee. 5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives. 6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document. In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s Tak@shi Name of Inventor Date Soichi Owa (SEAL) Name of Inventor Date Name of Inventor (SEAL) Date (SEAL) Date Name of Inventor (SEAL) Name of Inventor Date (SEAL) Name of Inventor Date (SEAL) Name of Inventor (SEAL) Name of Inventor Date This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here: 2001 26 Date

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RECORDED: 03/29/2001

Date