Director of the U.S. Patent RECORDATION FORM C			COVED SHEET IIS DI	PARTMENT OF COMMERCE	
and Trademark Office PATENT		ademark Office PATENTS		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Box Assignments Washington, D.C. 20231		•			
			Atto	rney Docket No. <u>115108</u>	
To the Director of the U.S. Patent and Trademark Office: Please record the attached document.					
Total number of pages including cover sheet, attachments, and document: 2					
100	at IIu)	nuet of pages metuding cover sheet, attachments, and do	ament. Z		
i.	A.	Name of conveying party: Tomoyuki MATSUYAMA	2. A. Name and address of NIKON CORI 2-3, MARUNG CHIYODA-K 100-8331 JAP	PORATION OUCHI 3-CHOME, U, TOKYO	
	В.	Additional name(s) of conveying party(ies) attached?			
3.	A.	Nature of conveyance:	B. Additional name(s)	& address(es) attached? ☐Yes ☒ No	
	\boxtimes	Assignment			
		Security Agreement			
		Other		i	
	В.	Execution Date: May 15, 2003		l	
4.	4. A. If this document is being filed together with a new application, the execution date of the application is:				
	В.	Patent Application No.(s) 10/372,779	C. Patent No.(s)	:	
	Additional numbers attached? ☐ Yes ☑ No				
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1		
	Na	ume: Mario A. Costantino		sit Account No. 15-0461 the 41) in the amount of \$40.00.	
	Ad	ldress: OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, VA 22320 Phone Number: 703-836-6400 Fax Number: 703-836-2787	Credit any overpayment of deposit account number	or charge any underpayment to	
9.	To t	tement and signature. the best of my knowledge and belief, the foregoing inform original document.	ntion is true and correct and any Date: July 2,		
	Mar Joel	rio A. Costantino Registration No. 33,565 S. Armstrong Registration No. 36,430		DATENT	

PATENT REEL: 013773 FRAME: 0738

ASSIGNMENT

For Non-U.S. Clients

Whereas, I/we,

Name

Address

c/o NIKON CORPORATION,

Tomoyuki MATSUYAMA

2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8331 Japan

hereinafter called assignor(s), have invented certain improvements in

IMAGING OPTICAL SYSTEM EVALUATION METHOD, IMAGING OPTICAL SYSTEM ADJUSTMENT METHOD, **EXPOSURE APPARATUS AND EXPOSURE METHOD**

and executed an application for Letters Patent of the United States of America therefor on even date herewith unless otherwise indicated below:

February 26, 2003 Serial No. 10/372779 filed on ___

Whereas

NIKON CORPORATION

2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100-8331 Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

NOW THEREFORE, be it known that, for good and valuable consideration from assignee, the receibt of which is hereby acknowledged, I/WE, as assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignee, its lawful successors and assigns, MY/OUR entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/WE will, without further consideration, communicate with assignee, its successors and assigns, any facts known to ME/US respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

1): Name:

Tomovuki MATSUYAMA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

RECORDED: 07/02/2003 REEL: 013773 FRAME: 0739