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U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No. 7020-0052

To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof.

	1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
3/2/63 (%	Hideki KOMATSUDA Additional names of conveyed party(ies) attached? □ Yes ☒ No 3. Nature of Conveyance ☒ Assignment □ Merger □ Security Agreement □ Change of Name □ Other Execution date of Assignment is June 24, 1999.	Name: Nikon Corporation Street Address: Fuji Bldg., 2-3, Marunouchi 3-chome City: Chiyoda-ku Prefecture: Tokyo Japan Zip: 140 Additional name(s) & address(es) attached? ☐ Yes ☒ No	
\mathcal{M}	 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is June 24, 1999. A. Patent Application No(s). B. Patent No(s). Serial No. Additional numbers attached? □ Yes ☒ No 		
	 Name and address of party to whom correspondence concerning document should be mailed: Lawrence H. Meier Downs Rachlin & Martin PLLC 199 Main Street P.O. Box 190 Burlington, Vermont 05402-0190 	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 □ Enclosed □ Authorized to be charged to deposit account ■ Authorized to charge any deficiencies in the enclosed fees to deposit account 8. Deposit account number: 04-1588 (Attach duplicate copy of this page if paying by deposit	
	DO NOT USE THIS SPACE		
	9. Statement 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. June # June # June 4/24/99 Lawrence H. Meier Date		
		Total number of pages, including cover sheet2	

Atty. Docket No.: 7020-0052 Client No.: 00/06021US

ASSIGNMENT

Whereas, I, <u>Hideki KOMATSUDA</u> residing in <u>Kawasaki-shi</u>, <u>Kanagawa-ken</u>, Japan, have invented certain improvements in

ILLUMINATION OPTICAL SYSTEM AND PROJECTION EXPOSURE APPARATUS USING SAME

and have executed a United States Patent Application therefor on June 24, 1999

And whereas, Nikon Corporation, a Japanese corporation, having a place of business at Fuji Bldg., 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo, Japan, (hereinafter called Assignee), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for good and valuable consideration, receipt whereof is hereby acknowledged, I the above named hereby sell, assign, and transfer to Assignce, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to Assignee, its successors and assigns; and I hereby agree that Assignee may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by Assignee.

I, the above-named, hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

Executed at	Kawasaki-shi,	Kanagawa-ken	Japan this 24 day of	June, 1999.
		[Prefecture]	[day]	[month]

Hideki KOMATSUĐA

Hideki KOMATSUDA

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U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No. 7020-0052

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To the Assistant Commissioner for Patents. Please record the attached original documents or copy thereof. me0 7-1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Hideki OTAKI KOMATSUDA Name: Nikon Corporation Street Address: Fuji Bldg., 2-3, Marunouchi 3-cho Additional names of conveyed party(ies) attached? City: Chiyoda-ku Prefecture: Tokyo Japan Zip: 140 ☐ Yes ☑ No. Additional name(s) & address(es) attached? □ Yes ☑ No 3. Nature of Conveyance ☐ Merger ☐ Security Agreement ☐ Change of Name □ Other Execution date of Assignment is June 24, 1999. 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is June 24, 1999. B. Patent No(s). A. Patent Application No(s). Serial No. Additional numbers attached? ☐ Yes ⊠ No 3400 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$ 40.00 Joseph E. Gortych Downs Rachlin & Martin PLLC Enclosed 199 Main Street Authorized to be charged to deposit account P.O. Box 190 Authorized to charge any deficiencies in the Burlington, Vermont 05402-0190 enclosed fees to deposit account 8. Deposit account number: 04-1588 (Attach duplicate copy of this page if paying by deposit 40.00 BP M FC:581 DO NOT USE THIS SPACE 9. Statement 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.

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RECORDED: 09/27/1999

PATENT REEL: 010259 FRAME: 0277

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