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OMB No. 6631-0027 (exp. 6/30/	ited States Patent and Trademark Office							
14 2	ET Docket No. XA-10829							
To the Director of the U.S. Pat.	46558 .ocuments or the new address(es) below.							
conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)							
YAMAMOTO, Hiroshi	Name: Nikon Corporation							
Execution Date(s): August 1, 2007	Address: 2-3, Marunouchi 3-chome							
Additional name(s) of conveying party(ies) attached? Yes N	olo <u>Chiyoda-ku</u>							
3. Nature of conveyance:								
Assignment Merger								
Security Agreement Change of Nar	City: Tokyo							
Government Interest Assignment	State:							
Executive Order 9424, Confirmatory License	Country: Japan Zip: 100-8331							
Other								
	Additional name(s) & address(es) attached? Yes No							
5. Name and address to whom correspondence	s attached? Yes No 6. Total number of applications and patents involved: 1							
concerning document should be mailed:								
Name: Mitchell W. Shapiro	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00							
Registration No.: 31,568	_ _							
Address: Miles & Stockbridge P.C.	Authorized to be charged to deposit account							
1751 Pinnacle Drive	Enclosed – Any excess or insufficiency should be							
Suite 500	credited or debited to deposit account							
City: McLean								
State: Virginia Zip: 22102	8. Payment Information							
Phone Number: 703-610-8652	a. Credit Card Last 4 Numbers							
Fax Number: 703/610-8686	Expiration Date							
Email Address: <u>mwshapiro@milesstockbridge.com</u>	b. Deposit Account Number 50-1165							
_	Authorized User Name Mitchell W. Shapiro							
9. Signature: Month W. Shy	Date September 12, 2007							
9. Signature: ////////////////////////////////////	Total Number of pages including cover							
Name of Person Signing	sheet, attachments, and documents: 2							

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

09/14/2007 HVUONG1 00000003 11765816 02 FC:8021 40.00 0P

ASSIGNMENT OF ENTIRE INTEREST IN AN INVENTION

WHEREAS, I/we, the undersigned, have invented certain novel and useful improvements in

ZOOM LENS SYSTEM, IMAGING APPARATUS AND METHOD FOR VARYING FOCAL LENGTH

for which	I am/we	are	about	to	make/have	made	application	for	Letters	Patent	of	the	United	States	of
America, i	dentified	as													

Serial No. 11/765,816 filed on June 20, 2007 ; and

WHEREAS.

NIKON CORPORATION,

a corporation duly organized under the laws of Japan, and having its principal office at

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

and duly represented by, Michio KARIYA, its President

(hereinafter referred to as ASSIGNEE) is desirous of acquiring the entire right, title and interest, for the territory of the United States of America, in and to said invention, application, and Letters Patent to be obtained therefor;

NOW THEREFORE, in consideration of the payment of lawful money and other good and valuable consideration, the receipt of which is hereby acknowledged, I/we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over unto ASSIGNEE and its successors and assigns, the entire and exclusive right, title and interest, for the territory of the United States of America, in and to said invention, as described in the specification executed by me/us on even date , entitled as above preparatory to herewith, or on obtaining Letters Patent of the United States of America therefor, and to said application, Letters Patent to be obtained for said invention, and any and all reissues, divisions, extensions or continuations of said application for Letters Patent which may be applied for or granted for said invention; and I/we hereby request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, for its interest, for the sole use of ASSIGNEE and its successors and assigns.

this 1st day of August , 2007. Executed at Tokyo, Japan

By: Hiroshi YAMAMOTO

Hiroshi YAMAMOTO

Page 1 of 1

PATENT REEL: 019858 FRAME: 0617

RECORDED: 09/14/2007