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PATENT TRADEMARK OFFICE

Atty. Docket No. 1232-5044

## RECORDATION FORM COVER SHEET PATENTS ONLY

## **To The Honorable Commissioner of Patents and Trademarks:** Please record the attached original documents or copy thereof.

1.	Name of conveying party(ies): Norihiro NANBA  5.19.03	2. Name and address of receiving party(ies): Name: Canon Kabushiki Kaisha Address: 3-30-2, Shimomaruko, Ohta-ku Tokyo, Japan
	Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Additional name(s) & addresses attached? ☐ Yes ☒ No
3.	Nature of conveyance:  ☐ Assignment ☐ Other  Execution Date(s): May 12, 2003	4. Patent Application number(s) Herewith  10441742  Execution Date(s): May 12, 2003
5.	Name and address of party to whom correspondence concerning document should be mailed:  Name: Morgan & Finnegan, LLP  Address: 345 Park Avenue  New York, NY 10154  Telephone: 212-758-4800  Facsimile: 212-751-6849	<ul> <li>6. Total number of applications involved: 1</li> <li>7. Total fee (37 CFR 3.41): \$40.00</li> <li>☑ A check in the amount of 40.00 is enclosed.</li> <li>☐ Charge to Deposit Account No.: 13-4500, Order No</li> <li>☑ Charge any deficiencies to Deposit Account 13-4500 , Order No. 1232-5044. (A duplicate copy of this sheet is enclosed)</li> </ul>
***************************************	DO NOT USE	THIS SPACE
8.	Statement and signature.  To the best of my knowledge and belief, the foregoing infororiginal document.	mation is true and correct and any attached copy is a true copy of
Jose Reg	eph A. Calvaruso  2. No. 28,287  Total no. of pages including cover sheet  DO NOT DETAC  and documents to be recorded with required cover sheet informs	H THIS PORTION
Rec Cor P.C Ale Pub docr and	ument and gathering the data needed, and completing and reviewing the sam	bout 30 minutes per document to be recorded, including time for reviewing the ple cover sheet. Send comments regarding this burden estimate to the U.S. Patent, DC 20231, and to the Office of Management and Budget, Paperwork Reduction
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PATENT REEL: 014100 FRAME: 0335

SOLE

(BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Northiro Nanba

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at

3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignce"), the entire right, title and interest, for the United States, in and to certain inventions relating to

## ZOOM LENS SYSTEM AND PHOTOGRAPHING APPARATUS HAVING THE SAME

and described in an application for Letters Patent of the United States executed by me on the date indicated below and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted, thereon, and all reissues and extensions thereof; and I hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND I authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

AND I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it

AND I hereby covenant that I have the full right to convey the entire right, title and interest herein assigned and that I have not executed and will not execute any agreement in conflict herewith.

AND I hereby covenant and agree that I will communicate to said Assignee or nominees all facts known to me pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

Northiro Nanba

RECORDED: 05/19/2003

Date: May 12, 2003

PATENT REEL: 014100 FRAME: 0336