CORM PTO 1505	DECORD II	07-31-2003		
FORM PTO-1595 P23350.P07	RECORDA´		S. DEPARTMENT OF COMMERCE TENT AND TRADEMARK OFFICE	
To the Honorable Director of P	atents and Tradem		or copy thereof.	
Name of Conveying party(ies): Hiroyasu OZAKI	(PE O)	102512820	,(ies)	
	INT 5 8 5003 SET	Name: PENTAX Corporation		
Additional name(s) of conveying party(ies) attached	Yes No	Internal Address:		
3. Nature of conveyance:		Stroot Address 26 0 Magnesha	2 -1	
X Assignment Merger			Street Address: 36-9, Maenocho 2-chome, Itabashi-ku	
Security Agreement Change of	î Name	Iokyo, JAPAN		
Other				
Execution Date: May 18, 2003		Additional name(s) and address(e:	Additional name(s) and address(es) attached? Yes X. No	
4. Application number(s) or patent number(s):			and the second s	
If this document is being filed together with a new	application, the exec	ution date of the application is:		
A. Patent Application No.(s) 10/431,465		B. Patent No.(s)		
10/431,403				
	Additional number	ers attached: Yes X., No		
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and p	patents involved: 1	
Name: Bruce H. Bernstein		7. Total Fee (37 CFR 3.41)	\$ 40.00	
Internal Address: P23350		X Enclosed		
		Authorized to be charged to d	eposit account	
Street Address: GREENBLUM & BERNSTE	IN DIC	8. Deposit account number:		
		19-0089		
1950 Roland Clarke Place	7ID. 20101	(Attach duplicate copy of this page	e if paying by deposit account)	
/ City: Reston State: VA 7/30/2003 DBYRNE 00000205 10431465	ZIP: 20191			
	DO NO I	T USE THIS SPACE		
F. Statement and signature. To the best of my knowledge and belief, the foreg	oing information is tru	ue and correct and any attached copy is a true	copy of the original document.	
	α α	me flight 33,329	7/28/03	
Name of Person Signing	10 10	Signature	Date	
Total number	r of pages including co	over sheet, attachments and document: 3		

Mail documents to be recorded with required cover sheet information to:
Director of the United States Patent and Trademark office, Mail Stop Assignments
PO Box 1450 Alexandria, Virginia 22313-1450

ASSIGNMENT

WHEREAS, **Hiroyasu OZAKI**, a citizen of Japan, whose post-office address is 3-7-1101, Takanodai 1-chome, Nerima-ku, Tokyo, Japan hereinafter referred to as the ASSIGNOR, has invented a certain improvement relating to

ZOOM LENS SYSTEM

for which he has filed an application for Letters Patent of the United States which was filed in the United States Patent and Trademark Office on May 8, 2003 and since this Assignment is being filed after the filing date of the above-identified application, the undersigned hereby authorize and request any one of the attorneys of record in this application, including Neil F. Greenblum, Reg. No.28,394, Bruce H. Bernstein, Reg. No.29,027, James L. Rowland, Reg. No.32,674, Arnold Turk, Reg. No.33,094, Robert W. Mueller, Reg. No.35,043, Stephen M. Roylance, Reg. No.31,296, William E. Lyddane, Reg. No.41,568, William Pieprz, Reg. No.33,630 and Leslie J. Paperner, Reg. No.33,329 of the firm Greenblum & Bernstein, P.L.C., whose address is 1950 Roland Clarke Place, Reston, Virginia 20191, to insert here in parenthesis (Application No. 10//31,465 , filed May 8, 2003) the application number of said application when known.

AND WHEREAS, **PENTAX Corporation**, a corporation organized and existing under the laws of Japan, whose post-office address is 36-9, Maenocho 2-chome, Itabashi-ku, Tokyo, Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNOR hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United Sates including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNOR might or could have held and enjoyed the same, if this assignment had not been made.

> PATENT REEL: 014323 FRAME: 0698

AND said ASSIGNOR hereby agrees to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNOR authorizes and requests the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN T ASSIGNOR, this_ at (address)		CREOF, this assignment is executed by day of May 200	
		Hiroyas Ozaki Hiroyasu OZAKI	-
Witnessed by:			
Name	Date		
Name	 Date		

PATENT RECORDED: 07/28/2003 REEL: 014323 FRAME: 0699