For 1-31	m-PTO-1595 -92	TR		ECORDATION Atty. Docket: 865.4258
	To the Commissioner of	of Pate	100847306	need use attached original documents or copy thereof.
1.	Name of conveying party(ie. Akihisa HORIUCHI		(PE)	2. Name and address of receiving party(ies):
	Akilisa Horiochi	ort	P 2 7 1998	Name: CANON KABUSHIKI KAISHA
	Additional name(s) of conve		y(ies) attached?	Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan
3.	Nature of conveyance: X Assignment Security Agreement Other	Ch	erger nange of Name	Domestic Address:
	Execution Date: August 17	, 1998		City State 71D
				City: State ZIP
4.	Application number(s) or pa			Additional name(s) & address(es) attached? Yes X No
	A. Patent Application Num 09/107,280		onal numbers attached?	B. Patent Registration No. (s) Yes X No
5.	Name and address of party to whom correspondence concerning document should be mailed:			6. Number of applications and patents involved:
	Name: Fitzpatric			One
	30 Rocke	feller Pla	za	7. Total fee (37 CFR 3.41): \$ 40.00
	New Yor	k, New Y	ork 10112-3801	X Enclosed Authorized to be charged to deposit account
	Telephone No.: (212) 218	3-2100		8. Deposit account number (for deficiency or excess)
	Facsimile No.: (212) 218	3-2200		O6-1205 (Attach duplicate copy of this page if paying by deposit account):
DO NOT USE THIS SPACE				
9. Statement and signature.				
To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true copy of the original document.				
7/08/1998 DNGUYEH 00000231 09107280 \				
FC:541 Daniel S. Glueck, Reg. No. 39,838 Deptember 22, 1998				
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 2				

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PATENT REEL: 9492 FRAME: 0452

SOLE

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

Akihisa Horiuchi FOR VALUE RECEIVED, I, a citizen of Japan

residing at 3-76-4-405, Mukai-cho, Tsurumi-ku, Yokohama-shi, Kanagawa-ken, Japan

hereby sell, assign, transfer and convey unto Canon Kabushiki Kaisha a corporation of Japan

having a place of business at 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan

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

ZOOM LENS OF REAR FOCUS TYPE AND IMAGE PICKUP APPARATUS

and described in an application for Letters Patent of the United States filed by me on June 30, 1998 and which has been accorded Application No. 09/107, 280

and in and to said application, and all divisions, renewals 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 divisional, 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.

By: <u>Akihisa Horinchi</u>

Date: <u>August 17, 1998</u>

RECORDED: 09/22/1998

PATENT REEL: 9492 FRAME: 0453