08-19-2002					
Form-PTO-1595 1-31-92		TRANS			RDATION Atty. Docket: 03503.011460
	To the Direc	tor, U.S. Patent and			original documents or copy thereof.
1.	Name of conveying	g party(ies):	102195	151 	dress of receiving party(ies):
	MASAHITO OWA	ADA S	3/02	Name: <u>CANON</u>	KABUSHIKI KAISHA
	Additional name(s) of conveying party(ies) attached? Yes X No				9/15 9/16 8/13
				Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku	
					Tokyo, Japan
3.	Nature of conveyance: X Assignment		Domestic Addres	ss:	
	Execution Date: July 31, 2002				
				City:	State ZIP
				Additional name	(s) & address(es) attached? Yes X No
4.	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: July 31, 2002 A. Patent Application Number: Filing Date: DIGITAL CAMERA Additional numbers attached? Yes X No				
5.	Name and address of party to whom correspondence concerning document should be mailed:			Number of applications and patents involved: One	
	Name:	Fitzpatrick, Cella, Harpe	r & Scinto	7. Total fee (37	CFR 3.41): \$ 40.00
		30 Rockefeller Plaza		7. Total lee (37	Crx 3.41)
		New York, New York 10	0112-3801	X Enclosed Authorize	ed to be charged to deposit account
	Telephone No.:	(212) 218-2100		8. Deposit accor	unt number (for deficiency or excess)
	Facsimile No.:	(212) 218-2200		(Attach duplic	ate copy of this page if paying by deposit account):
08/16/2002 DBYRNE 00000030 29165488 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.					
Anthony M. Zupcic (Reg. No. 27,276) Name of Person Signing Signature Total number of pages including cover sheet, attachments, and documents:2					

SOLE (BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, MASAHITO OWADA

citizen of JAPAN

10-5-407, Kiribatake, residing at Kanagawa-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

DIGITAL CAMERA

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 nominces 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 Assignce 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 Assignce or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: masakita Owada Date: Jul. 31, 2002

RECORDED: 08/13/2002

PATENT REEL: 013190 FRAME: 0673