Form-PTO-1595 1-31-92		[[BB]B] limit BBitm thmit dinam eterm er			DATION Atty. Docket:03503.011499	
	To the Director, U.S. P.	atent and T.	102432	206. un anacii	ed original documents or cop	y thereof.
1.	Name of conveying party(ies)	-	23-03		dress of receiving party(ies):	
	TETSUYA SEKINE and YU	JI KONDOH		Name: <u>CANON</u>	KABUSHIKI KAISHA	
	Additional name(s) of conveying party(ies) attached? Yes No APR 2 3 2003			Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku Tokyo, Japan		
3.	Nature of conveyance: X Assignment Security Agreement Other	Merger	of Name	Domestic Addre	ess:	
	Execution Date: April 10, 20	03, and April	8, 2003	City:	State	ZIP
i				Additional name	e(s) & address(es) attached?	Yes X No
	If this document is being filed A. Patent Application Numb Filing Date: February 21	per: 29/176,230 , 2003		B. Title of DIGITAL C	Invention:	
5.	Name and address of party to concerning document should	be mailed:		6. Number of a	opplications and patents involved. One	ved:
	Name: Fitzpatric	k, Cella, Harp	er & Scinto	7 Total fee (37	7 CFR 3.41): \$	40.00
		feller Plaza k, New York 1	.0112-3801	X Enclosed		
	Telephone No.:(212) 218	-2100			ount number (for deficiency o	-
	Facsimile No.: (212) 218	-2200		(Attach duplic	06-1205 cate copy of this page if paying 1	by deposit account):
4/25/2003 ECOOPER 00000234 29176230 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) April 22, 2003						
Name of Person Signing Total number of pages including cover sheet, attachments, and documents:2						

Form #122

JOINT
(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, TETSUYA SEKINE and YUJI KONDOH

citizens of JAPAN

residing respectively at 30-16-318, Idasugiyama-cho, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan and 24-1-205, Umegaoka, Aoba-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,

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 filed by us on February 21, 2003 and which has been accorded Application No. 29/176, 230

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 we hereby authorize and request the Commissioner of 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 we 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 or 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 us.

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

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us 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.

Ву:	Tetsuya Sekine TETSUYA SEKINE	Date: //pr. 10, 2003
Ву:	Juji Kondoh	Date: Apr. 8, 2003
Ву:		Date:
Ву:		Date:
Ву:		Date:

PATENT REEL: 013995 FRAME: 0834