-	MRD 12.13.99	01-04-2	2000	
	orm-PTO-1595 TRAN -31-92			RDATION Atty. Docket: 862.3161
L	To the Honorable Commissioner of I	1012370	039	ached original documents or copy thereof.
1.	Name of conveying parties:	10120.		nd address of receiving party:
	MANABU YAMAZOE, YASUTOMO S KATSUHIKO ANZAI, KOJI NAGATA : TAKAYUKI SUZUKI		Name:	CANON KABUSHIKI KAISHA ddress: 30-2, Shimomaruko, 3-chome, Ohta-ku
	Additional name(s) of conveying party(ies	s) attached?		Tokyo, Japan
3.	Nature of conveyance: X Assignment	ige of Name	Domestic A	Address:
_	Execution Date: December 3, 1999 and December 3	ecember 6, 1999	City:	StateZIP
<u> </u>		<u> </u>	Additional	name(s) & address(es) attached? Yes No
4.	-	s): 09 459 cith a new application, th	he execution da	ate of the application is: December 3 and 6, 1999
	A. Patent Application Serial Number:		B. Title	e of Invention:
	Not Yet Assigned Filing Date: Not Yet Assigned		IMA	AGE PROCESSING METHOD AND APPARATUS, AGE PROCESSING SYSTEM, AND STORAGE DIUM
		al numbers attached?	Yes	X No
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Number of	of applications and patents involved:
ı	Name: Fitzpatrick, Cella, Harr	per & Scinto		One
	30 Rockefeller Plaza		7. Total fee	(37 CFR 3.41): \$ 40.00
	New York, New York	10112-3801		orized to be charged to deposit account
	Telephone No.: (212) 218-2100		8. Deposit a	account number (for deficiency or excess)
	Facsimile No.: (212) 218-2200		(Attach dı	uplicate copy of this page if paying by deposit account):
0 3/2	2000 DHGUYEN 00000086 09459429			
FC:5	581 40.00 OP	DO NOT USE 1	THIS SPACE	
9.	Statement and signature.	/		
	copy of the original document.	e foregoing information	ı is true and th	he attached is the original document or is a true
_	(ごと 38年) Joseph W. Ragusa	Joins W.	Ragues	December 10, 1999
	Name of Person Signing	Signa	ature	Date
		//Lotal number of r	pages including	g cover sheet attachments, and documents: 3

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CFM/75/45

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JOINT (BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, We, Manabu YAMAZOE, Yasutomo SUZUKI, Katsuhiko ANZAI, Koji NAGATA and Takayuki SUZUKI

citizens of Japan

residing respectively at

16-14-102, Shimokodanaka 4-chome, Nakahara-ku, Kawasaki-shi, Kanagawa-ken, Japan;

23-12-402, Unoki 3-chome, Ohta-ku, Tokyo, Japan;

6-12, Higashi-shinkoiwa 7-chome, Katsushika-ku, Tokyo, Japan;

27-65, Sumiyoshidai, Aoba-ku, Yokohama-shi, Kanagawa-ken, Japan; and

13-7-306, Ikuta 1-chome, Tama-ku, Kawasaki-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

IMAGE PROCESSING METHOD AND APPARATUS,
IMAGE PROCESSING SYSTEM, AND STORAGE MEDIUM

and described in an application for Letters Patent of the United States executed by each of us, respetively, on the date indicated below 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 we 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 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 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 us.

PATENT REEL: 010462 FRAME: 0296 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:_	Manalus Yanrigal	Date: December 3, 1999
Ву:_	Yasutomo SUZUKI	Date: 6. (888)
By:_	Katsuhiko Anga Katsuhiko ANZAI	Date: December 3, 1999
By:_	Koize Rugata Koji NAGATA	Date: December 3 1989
Ву:_	Jahayah' Suzuki Takavuki SUZUKI	Date: Lecenter 3, 1999

RECORDED: 12/13/1999

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