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12-09-1998

	rm-PTO-1595 TRANSMIT1	TON Atty. Docket: 35.C13022
	To the Commissioner of Patents and Tra 10	0917021 original documents or copy thereof.
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):
	KENJI TAKAHASHI	Name: CANON KABUSHIKI KAISHA
6	padditional name(s) of conveying party(ies) anached?  Yes  Yes  1998	Foreign Address: 30-2, 3-chome, Shimomaruko, Ohta-ku
DEC	0 4 1998	Tokyo, Japan
3:	Nature of conveyance:    Merger   Merger     Security Agreement   Change of Name     Other	Domestic Address:
	Execution Date: November 16, 1998	City: State ZIP
		Additional name(s) & address(es) attached?  Yes X No
4.	Application number(s) or patent number(s): If this document is being filed together with a new application. A. Patent Application Number: 09/174,326 Filing Date: October 19, 1998	on, the execution date of the application is:  B. Title of Invention:  IMAGE PROCESSING APPARATUS AND METHOD AND MEMORY MEDIUM
	Additional numbers attached?	П v V м.
		Yes X No
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved:
5.	Name and address of party to whom correspondence	
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PATENT REEL: 9621 FRAME: 0349

SOLE

(AFTER APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, KENJI TAKAHASHI citizen of Japan residing at 12-1, Arima 4-chome, Miyamae-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
AND METHOD AND MEMORY MEDIUM

and described in an application for Letters Patent of the United States filed by me on October 19, 1998 and which has been accorded Application No. 09/174,326 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: KENJI TAKAHASHI Date: November 16 1998

PATENT REEL: 9621 FRAME: 0350

**RECORDED: 12/04/1998**