			04-02-3	2003		
Form-PTO-1595 TRA 1-31-92		TRANS			DATION Atty. Docket: 00862.022949	
	To the Director, U.S. Pa	atent and T	112121		original documents or copy thereof.	
1.	Name of conveying party(ies)	:	102407	$\frac{210}{2}$ Name and add	dress of receiving party(ies):	
	MANABU YAMAZOE; YUJI AKIYAMA	3-0	20-07	Name: <u>CANON</u>	KABUSHIKI KAISHA	
	Additional name(s) of conveying party(ies) attached? Yes X No			Foreign Address:	30-2, Shimomaruko 3-chome, Ohta-kazaran Tokyo, Japan	
3.	Nature of conveyance: X Assignment Security Agreement Other	-	of Name	Domestic Addres	s:	
	Execution Date: March 11,	2003		City:	State ZIP	
				Additional name(s) & address(es) attached? Yes x No	
4.	A. Patent Application Numb Filing Date: Concurrently	together with er: NYA	a new application,	B. Title of In	of the application is: March 11, 2003 nvention: PROCESSING APPARATUS AND	
Additional numbers attached?					X No	
5.	Name and address of party to concerning document should by Name:	e mailed:		6. Number of ap	oplications and patents involved: One	
	Name. The patrice	, Cena, Haip	er & semo	7. Total fee (37	CFR 3.41): \$ 40.00	
	30 Rockef	eller Plaza , New York 1	0112-3801	X Enclosed Authorize	d to be charged to deposit account	
	Telephone No.: (212) 218-	2100		8. Deposit accou	ant number (for deficiency or excess)	
	-				06-1205	
	Facsimile No.: (212) 218-	2200		(Attach duplica	tte copy of this page if paying by deposit account):	
/01/2003 ED80PER 00000197 (039)579 DO NOT USE THIS SPACE						
9.	Statement and signature.			190 Table		
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.						
]	Leonard P. Diana (Reg. No. 29 Name of Person Signing	9,296)	Signa Total number of		March 19, 2003 Date ver sheet, attachments, and documents:	

Form #122

NY_MAIN 336032v1

PATENT REEL: 013899 FRAME: 0875

JOINT

(BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Manabu Yamazoe and Yuji Akiyama

hereby sell, assign, transfer and convey unto CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at

3-30-2, Shimomaruko, 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 APPARATUS AND METHOD

RECORDED: 03/20/2003

and described in an application for Letters Patent of the United States executed by each of us, respectively, 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 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.

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 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: Manalya Jamagae Manabu Yamazoe	Date: March, 11. 2003
By: Jyn Akiyana Yuji Akiyama	Date: March 11, 2003
By:	Date:
Ву:	Date:
Ву:	Date:
Ву:	Date:

PATENT REEL: 013899 FRAME: 0876