For 1-31	m-PTO-1595 -92	TRAN			ORDATION Atty. Docket: 03	3500.016241
	To the Director, U.S. Pa	atent and	1020898	25	ed original documents or copy the	
1.	Name of conveying party(ies)		- 1020090		address of receiving party(ies):	
-	HIROSHI MATSUDA	/ 🔾	o and some		N KABUSHIKI KAISHA	
	Additional name(s) of convey Yes	ving party (es.)	amacher?		ggs 20.2 Shimomoruko 2 shomo (
		5-	9-02		rss: 30-2, Shimomaruko 3-chome, C Tokyo, Japan	Jilia-ku
3.	Nature of conveyance: X Assignment Security Agreement Other		of Name	Domestic Adda	ress:	
i	Execution Date: April 11, 2	2002				
				City:	State 2	ZIP
				Additional nam	ne(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, the execution date of the application is:					
	A. Patent Application Numb Filing Date: February 2		21	INFOR	f Invention: IMAGE PROCESSIN RMATION PROCESSING METHO ROL PROGRAM	· ·
		Additional	numbers attached?	Yes	X No	
5.	Name and address of party to whom correspondence concerning document should be mailed:			6. Number of	f applications and patents involved:	
	Name: Fitzpatric	k Cella Hari	per & Scinto		One	
}			or a bonno	7. Total fee (37 CFR 3.41): \$40	0.00
		feller Plaza k, New York	10112-3801	X Enclose	ed rized to be charged to deposit accou	ınt
					count number (for deficiency or ex	
	Telephone No.: (212) 218	3-2100			06-1205	
	Facsimile No.:(212) 218	3-2200		(Attach dup	olicate copy of this page if paying by d	leposit account):
1 FC:581 40.00 pp 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.						
_	Leonard P. Diana (Reg. No.		Zul) Ja	May 8, 200: Date	2
Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and documents: 2						

SOLE

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Hiroshi Matsuda

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 DEVICE, INFORMATION PROCESSING METHOD, AND CONTROL **PROGRAM**

and described in an application for Letters Patent of the United States filed by me on February 28, 2002 and which has been accorded Application No. 10/084, 421

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 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 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: 14iroshi matsuda

RECORDED: 05/09/2002

Date: april 17, 2002

PATENT REEL: 012880 FRAME: 0002