E PRO 1505		07-22-1998	DECORDATION	
Form-PTO-1595 1-31-92			RECORDATION Atty. Docket: 35.G2223	
10	To the Commissioner of		attached original documents or copy thereof.	
1.	Name of conveying party(ies):	100769411	2. Ivaine and address of receiving party(ies):	
	Yukinori YAMAMOTO		Name:CANON KABUSHIKI KAISHA	
	Additional name(s) of conveying		Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku,	
	∐ Yes	X No	Tokyo, Japan	
3.	Nature of conveyance: Mg	D7-H-98	N 2 80	
5.	X Assignment	☐ Merger	Domestic Address:	
	Security Agreement	Change of Name	518	
	Other			
	Execution Date: July 8, 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, the execution date of the application is: July 8, 1998			
	A. Patent Application Number:		B. Title of Invention:	
	Eiling Date, July 14, 1000		VIDEO-SIGNAL PROCESSING APPARATUS PROVIDING A FIRST CLOCK SIGNAL AND A	
ļ	Filing Date: July 14, 1998		SECOND CLOCK SIGNAL WHICH IS BASED	
ļ	<i>09/11<b>45</b>1</i> 3		ON THE PHASE OF THE INPUT SIGNAL	
l				
		Additional numbers attached?	Yes X No	
5.	Name and address of party to concerning document should b		6. Number of applications and patents involved:	
	Name: Fitzpatrick,	Cella, Harper & Scinto	One One	
	30 Rockefeller Plaza		7. Total fee (37 CFR 3.41): \$ 40.00	
, 	New York,	New York 10112-3801	X Enclosed Authorized to be charged to deposit account	
	Telephone No.: (212) 218-2	100	8. Deposit account number (for deficiency or excess)	
	Facsimile No.: (212) 218-2	200	O6-1205 (Attach duplicate copy of this page if paying by deposit account):	
07/22/1998 SSMITH 00000023 09114513 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.				
true copy of the original accument.				
Let al Rue				
Richard P. Bauer, Reg. No. 31,588			July 14, 1998	
Name of Person Signing Signature Date  Total number of pages including cover sheet, attachments, and documents: 2				

SOLE

(BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I. Yukinori Yamamoto.

citizen of Japan,

residing, at 2-49-16-102, Okusawa, Setagaya-ku, Tokyo, 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

VIDEO-SIGNAL PROCESSING APPARATUS PROVIDING A FIRST CLOCK SIGNAL AND A SECOND CLOCK SIGNAL WHICH IS BASED ON THE PHASE OF THE INPUT SIGNAL

and described in an application for Letters Patent of the United States executed by me 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 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: Yukineri Gamamitt July 8, 1998
Yukinori Yamamoto

PATENT REEL: 9318 FRAME: 0880

RECORDED: 07/14/1998