Form-PTO-1595 // 22/0 TRANSMI		
1-31	1015	50028 Atty. Docket: 35.C14936
	Commissioner of Latents and	ginal decements of copy thereof.
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):
	(1) Yasuhiro HARADA	Name: CANON KADUSHIKI KAISHA
	Additional name(s) of conveying party(ies) attached?	Name: CANON KABUSHIKI KAISHA
	Yes X No	Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku,
	ies	O
		Tokyo, Japan
		27.
3.	Nature of conveyance:	Domestic Address:
	X Assignment Merger	25
	Security Agreement Change of Name	1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-
	Other	5 70
		City: State ZIP
	Execution Date: November 15, 2000	Additional name(s) & address(es) attached? Yes X No
		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: November 15, 2000
	A. Patent Application Number: Filed Concurrently Herewith	B. Title of Invention:
	A. Fatent Application Number. Fried Concurrently Herewith	FLUCTUATION DETECTING APPARATUS AND APPARATUS
	Filing Date: November 22, 2000	WITH FLUCTUATION DETECTING FUNCTION
	· ····································	'
	Additional numbers attached?	Yes X No
5.	Name and address of party to whom correspondence	6. Number of applications and patents involved:
Ì	concerning document should be mailed:	
		One
	Name: Fitzpatrick, Cella, Harper & Scinto	
		7. Total fee (37 CFR 3.41): \$ 40.00
	30 Rockefeller Plaza	
	Naw York Naw York 10112-3801	X Enclosed
	New York, New York 10112-3801	Authorized to be charged to deposit account
	Telephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess):
		06-1205
Ì	Facsimile No.: (212) 218-2200	(Attach duplicate copy of this page if paying by deposit
i		account)
\vdash	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.		
$\wedge \rightarrow \cdot \bigcirc \circ \circ$		
Justin J. Oliver - Reg. No. 44,986 November 22, 2000 Pate		
	1 / 5	Date
<u></u>		f pages including cover sheet, attachments, and documents: 2
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of VFT 11861 cmv 40.00 0P)		

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PATENT REEL: 011321 FRAME: 0621

(BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I. YASUHIRO HARADA

citizen of **JAPAN**

residing at

21-11-516, Shukugawara 2-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

FLUCTUATION DETECTING APPARATUS AND APPARATUS WITH FLUCTUATION DETECTING FUNCTION

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: Yasuhiro Harada.

YASUHIRO HARADA

RECORDED: 11/22/2000

Date: November 15. 2000

PATENT REEL: 011321 FRAME: 0622