10-19-2001

Form-PTO-1595 T		
	To the Director, U.S. Pater 10187925	
1.	Name of conveying party(ies):	2. Name and address of receiving party(ies):
	SHOSAKU KAWASHIMA 10/69/0/	Name: CANON KABUSHIKI KAISHA
	Additional name(s) of conveying party(ies) attached? Yes X No	Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku
		Tokyo, Japan
3.	Nature of conveyance: X Assignment	Domestic Address:
	Execution Date: September 21, 2001	
		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: Filing Date:	B. Title of Invention: IMAGE INPUT DEVICE
	Additional numbers attached?	Yes X No
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Number of applications and patents involved: One
	Name: Fitzpatrick, Cella, Harper & Scinto	7. Total fee (37 CFR 3.41): \$ 40.00
	30 Rockefeller Plaza	X Enclosed Authorized to be charged to deposit account
	New York, New York 10112-3801	8. Deposit account number (for deficiency or excess)
	Telephone No.: (212) 218-2100	06 1205
	Facsimile No.: (212) 218-2200	(Attach duplicate copy of this page if paying by deposit account):
1	DO NOT USE THIS SPACE	
9.	Statement and signature. Statement and signature.	nation is true and the attached is the original document or is a \mathcal{S}_{i}
	true copy of the original desir	October 5, 2001 Date
	L. Signing S	Signature er of pages including cover sheet, attachments, and documents:2
- \ -	Name of Person Signing Total number	er of pages including cover one

Form #122

SOLE (BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, SHOSAKU KAWASHIMA

citizen of JAPAN

residing at 2-F-1207, Nakagawa 1-chome, Tsuzuki-ku, Yokohama-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

IMAGE INPUT DEVICE

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, 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: Shoraku Kowashinon
SHOSAKU KAWASHIMA

Date: Sep. 21, 2001

RECORDED: 10/09/2001

PATENT REEL: 012253 FRAME: 0010