Form-PTO-1595 TRAN 1-31-92	ORDATION Atty. Docket: 35.G2265
To the Commissioner of Patenta 1009	d original documents or copy thereof.
Names of conveying party(ies): HIROHIKO ITO	2. Name and address of receiving party(ies):
	Name: CANON KABUSHIKI KAISHA
Yes X No	Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo, Japan
3.	Domestic Address:
Execution Dates: 1) December 2, 1998	City: State ZIP
	Additional name(s) & address(es) attached? Yes X No
A. Patent Application Number: 09/172,261, filed October 14, 1998 OG TA Additional numbers attack	B. Patent Registration No. (s) thed? 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	7. Total Ice (37 CTR 3.41)
New York, New York 10112-3801	X Enclosed Authorized to be charged to deposit account
Telephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess)
Facsimile No.: (212) 218-2200	
0.77571999 SBURNS 000006226 05178761 61. FC:581 40.00 0F 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.	
William M. Wannisky, Reg. No. 28,373 Name of Person Signing Name of Person Signing Name of Person Signing Total number of pages including cover sheet, attachments, and documents: 2	

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PATENT REEL: 9677 FRAME: 0119

SOLE

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Hirohiko Ito

citizen of Japan

residing at 4-3-103, Sumiregaoka, 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 AND OUTPUT METHOD, IMAGE INPUT AND OUTPUT APPARATUS, AND IMAGE PROCESSING SYSTEM

and described in an application for Letters Patent of the United States filed by me on October 14, 1998 and which has been accorded Application No. 09/172,261

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.

Hirohiko Ito

By: Nesolifan LTO

RECORDED: 01/04/1999

Date: December 2 1888

PATENT REEL: 9677 FRAME: 0120