Form-PTO-1595 TRANSMITT 1-31-92		ON Atty. Docket: 00862.023106	
1-3			
1.	Name of conveying party(ies):	2489265 al documents or copy thereof.	
1.		2. Name and address of receiving party(ies):	
	Tomochika MURAKAMI 6.23.03	Name: CANON KABUSHIKI KAISHA o	
	Additional name(s) of conveying party(ies) attached?	Foreign Address: 3-30-2, Shimomaruko, Ohta-ku	
	Yes X No	20 E	
		Tokyo, Japan	
3.	Nature of conveyance:	17.	
	X Assignment		
	Security Agreement Change of Name	Domestic Address:	
	Other	<u></u>	
	Execution Date: June 17, 2003		
		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: Not Yet Assigned Filing Date: June 23, 2003	B. Title of Invention:	
	///b///h/2/	IMAGE PROCESSING APPARATUS AND METHOD, COMPUTER PROGRAM, AND	
	100000020	COMPUTER-READABLE STORAGE MEDIUM	
	Additional numbers attached?	Yes X No	
5.	Name and address of party to whom correspondence	6. Number of applications and patents involved:	
	concerning document should be mailed:	av risineer et approvisies una putente inverveu.	
	Name of the Call o	One	
	Name: Fitzpatrick, Cella, Harper & Scinto	7. Total fee (37 CFR 3.41): \$ 40.00	
	30 Rockefeller Plaza	7. Total to (57 CTR 5.41)	
	Nov. Vork. Nov. Vork 10112 2901	X Enclosed	
	New York, New York 10112-3801	Authorized to be charged to deposit account	
	Tetephone No.: (212) 218-2100	8. Deposit account number (for deficiency or excess)	
	Facsimile No.: (212) 218-2200	06-1205	
/	1 acsimire 140 (212) 218 2200	(Attach duplicate copy of this page if paying by deposit	
7/03/	2003 LMUELLER 00000128 10600620	account):	
1 FC:8021 40.00 QP 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.		
/ )			
Gary M. Jacobs - Reg. No. 28,861 June 23, 2003			
Name of Person Signing Signature Date			
Total number of pages including cover sheet, attachments, and documents: 2			

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Patent and Trademark Assignments
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PATENT REEL: 014223 FRAME: 0523

SOLE

(BEFORE APPLICATION FILED)

## ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Tomochika Murakami

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 **APPARATUS** AND METHOD, COMPUTER PROGRAM, AND COMPUTER-READABLE STORAGE MEDIUM

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 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.

Tomochika Murakami Date: June 17, 2003

**RECORDED: 06/23/2003** 

PATENT REEL: 014223 FRAME: 0524