Form-PTO-1595 TF 1-31-92		CORDATION Atty. Docket: 00862.023072.
To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.		
		and address of receiving party(ies):
NOBUTAKA MIYAKE	2700-	CANON KABUSHIKI KAISHA
MINORU KUSAKABE	Foreign A	Address: 30-2, Shimomaruko 3-chome, Ohta-ku
Additional name(s) of conveying party(ie	es) attached?	Tokyo, Japan
3. Nature of conveyance: X Assignment	ger Domestic	Address:
Execution Date: May 22, 2003		State ZIP
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4. Application number(s) or patent number(If this document is being filed together w	(s): with a new application, the execution	on date of the application is: May 22, 2003
A. Patent Application Number: Filing Date:	II II	itle of Invention: MAGE PROCESSING APPARATUS, MAGE PROCESSING METHOD AND COMPUTER PROGRAM
Additiona	al numbers attached? Yes	X No
5. Name and address of party to whom corr concerning document should be mailed:	respondence 6. Num	oer of applications and patents involved: One
Name: Fitzpatrick, Cella, H.	arper & Scinto	-
30 Rockefeller Plaza		fee (37 CFR 3.41): \$ 40.00
New York, New Yor		nclosed uthorized to be charged to deposit account
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Leonard P. Diana (Reg. No. 29,296) Name of Person Signing	Signature	7 0 May 28, 2003 Date

Form #122

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PATEN

JOINT

(BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Nobutaka Miyake and Minoru Kusakabe

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, IMAGE PROCESSING METHOD, AND COMPUTER PROGRAM

and described in an application for Letters Patent of the United States executed by each of us, respectively, 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 we 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 we 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 us.

AND we 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 we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us 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.

Mobutaka Miyake Date: May 22. 2003

Nobutaka Miyake Date: May 22. 2003

Minary Kusakale Date: May 22, 2003

RECORDED: 05/29/2003

PATENT REEL: 014125 FRAME: 0626