Form-PTO-1595 TRANSM		TRANSM	08-06-	2003	OATION	
1-31-92					Atty.Docket: 01272.02	20604.
To the Director, U.S. Patent and Tr 10251			7232	original documents or copy thereof.		
1.	Name of conveying party(ies	s):	7.28.03		ress of receiving party(ies):	010
	HIROMITSU NISHIKAWA KAZUHIRO SAITO	A and	1200)	Name: <u>CANON K</u>	ABUSHIKI KAISHA	627657
						101
	Additional name(s) of conve	ying party(ies) a \overline{X} No	attached?	Foreign Address:	3-30-2, Shimomaruko, Ohta-ku,	13
					Tokyo, Japan	
3.	Nature of conveyance: X Assignment Security Agreement Other			Domestic Address	:	
	Execution Date: July 22, 20	003 and July 22	, 2003	City:	State ZIP	
						s X No
	Application number(s) or particle of this document is being file of 22, 2003 A. Patent Application Number Filing Date: Not Yet Assert	together with	1062765	B. Title of Inv	ref the application is: July 22, 2003 vention: PROCESSINIG METHOD AND PROCESSING APPARATUS	and_
		Additional nu	umbers attached?	Yes	X No	
5.	Name and address of party to		ondence	6. Number of app	olications and patents involved:	
	concerning document should be mailed:		One			
	Name: <u>Fitzpatric</u>	k, Cella, Harpe	r & Scinto	7 Total fee (37.0	CFR 3.41): \$ 40.00	<u> </u>
	30 Rocke	feller Plaza		_ `	πο.σ.	<i>y</i>
	New York	k, New York 10	0112-3800	X Enclosed Authorized	to be charged to deposit account	
_	Telephone No.: (212) 218	3-2100		8. Deposit accoun	nt number (for deficiency or exces	s)
	Facsimile No.: (212) 218	3-2200		(Attach duplicate	06-1205	it account):
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1 FC:8021 40.00 0 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. Frank A. De Lucia (Reg. No. 42,476) Name of Person Signing Name of Person Signing Name of Person Signing						
Total number of pages including cover sheet, attachments, and documents: 2						

REEL: 014342 FRAME: 0022

JOINT
(BEFORE APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Hiromitsu NISHIKAWA and Kazuhiro SAITO

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 METHOD AND IMAGE PROCESSING APPARATUS

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.

By: <u>Hiromiku Niekikowa</u> Hiromitsu NISHIKAWA	Date: July 22, 2003
By: Maguhiro Saito Kazuhiro SAITO	Date: July 12, 2003
Ву:	Date:
Ву:	Date:
Ву:	Date:

PATENT REEL: 014342 FRAME: 0023