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			1.7	6.00	Atty.		
	m d pt	101968616		90 7	Docket:(00862.022439	
		U.S. Patem and 1.01.968.61.6				thereof.	
1.	Name of conveying pa	Name and address of receiving party(ies): Name: <u>CANON KABUSHIKI KAISHA</u>					
	Yoshiko Iida, Takeshi Makita, and Osamu Yamada						
	Additional name(s) of conveying party(ies) at Phal?						
	Yes	X No O'	Foreign Address: 30-	-2, Shimomarı	uko 3-chom	e, Ohta-ku	
	JAN 2 9 2002 2		Tokyo, Japan				
				_			
3.	Nature of conveyance: X Assignment Merger Change of Name of						
			Domestic Address:				
	Security Agreemen						
	Execution Date: Decer	mber 19, 2001	City:	S1	tate	ZIP	
			Additional name(s) &	& address(es) :	attached?	☐ Yes 汉 No	
4.	Application number(s)	or natent number(s):	<u> </u>	2 4441 (05)	diction .	100/21 110	
••	If this document is being	e execution date of th	e application i	is:			
	A. Patent Application	B. Title of Invention:					
	Filing Date: Nove	IMAGE PROCESSING APPARATUS AND METHOD THEREOF					
			THEREOF				
Additional numbers attached?							
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Number of applications and patents involved:				
			One				
	Name: Fitz	zpatrick, Cella, Harper & Scinto					
	30	Rockefeller Plaza	7. Total fee (37 CFI	R 3.41):	\$	40.00	
			X Enclosed				
	Ne	w York, New York 10112-3801		be charged to			
	Telephone No.: (21	2) 218-2100	8. Deposit account i	number (for de	eficiency or	excess)	
~		2) 212 222		06-120	05		
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<u>9.</u>	Statement and signatur	re.					
To the best of my knowledge and belief, the foregoing information is true and the attached is the original document or is a true							
	To the best of my know copy of the original do		n is true and the attaci	nea is the orig	зіпаі аосит	ent or is a true	
copy of the original accument.							
		A	1 P.		r •••	2002	
Name of Person Signing Joseph W. Ragusa (Reg. No. 38,586) Name of Person Signing Sign			January 28, 2002 ature Date				
	riante of Person S		pages including cover sheet, attachments, and documents:				
	V						

Form #122 NY_MAIN 234097 v 1

JOINT (AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE, Yoshiko Iida, Takeshi Makita and Osamu Yamada 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

RECORDED: 01/29/2002

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 THEREOF

and described in an application for Letters Patent of the United States filed by us on November 16, 2001 and which has been accorded Application No. 09/987,779

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 of 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 filed by it or them, the benefit of the right or 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 convenant 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 convenant 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: Ushiko Lida Yoshiko Iida	Date: Decomber 19, 200/
By: Joseph Molife Takeshi Makita	Date: December 19, 200/
Osamu Yamada Osamu Yamada	Date: December 19, 2001
Ву:	Date:

PATENT REEL: 012522 FRAME: 0140