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To the Director, U.S. Pater	1018	89974	d original documents or cop	by thereof.	
1. Name of conveying party(ies):		2. Name and ad	9974 d original documents of copy thereof:		
TAKUYA SHIMADA	OCT 2 3 2001	Name: CANON	KABUSHIKI KAISHA		
Additional name(s) of conveying Yes	X No				
10.	Foreign Address	Foreign Address: 30-2, Shimomaruko 3-chome, Ohta-ku			
			Tokyo, Japan		
 Nature of conveyance: X Assignment Security Agreement 	Merger Change of Name				
Other	Domestic Addres	Domestic Address:			
Execution Date: August 20, 20	001				
		City:	State	ZIP	
		Additional name	(s) & address(es) attached?	□ Van V Na	
4. Application number(s) or patent	number(s).	Additional name	(s) & address(es) attached:		
A. Patent Application Number: Filing Date: July 18, 2001	09/906,644 Additional numbers attached	APPARATU:	nvention: IMAGE PROCES AND CONTROL METHO $\overline{\mathbf{X}}$ No		
5 Name and address of party to wh	nom correspondence	6. Number of a	oplications and patents involv	/ed:	
5. Name and address of party to whom correspondence concerning document should be mailed:					
			One		
Name: Fitzpatrick, C	Cella, Harper & Scinto	7. Total fee (37)	CFR 3.41): \$	40.00	
30 Rockefelle		X Enclosed	ed to be charged to deposit ac	ecount	
New York, N	New York 10112-3801	Audioriza	unt number (for deficiency o	or excess)	
Telephone No.: (212) 218-21	00		06 1205		
Facsimile No.: (212) 218-22	200	(Attach dupli	cate copy of this page if paying	g by deposit account)	
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FC:581					
9. Statement and signature. To the best of my knowledge at	the foregoing info	ormation is true and the	e attached is the original doc	ument or is a	
To the best of my knowledge at true copy of the original docum	ш рецеј, те јогодото пос rent.				
	7 1	7	October 2	22, 2001	
Leonard P. Diana (Reg. No. 29	,296)	Signature	Da	ite	
Name of Person Signing	Total nun	iber of pages including	cover sheet, attachments, an	d documents: 2	

SOLE

(AFTER APPLICATION FILED)

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, I, Takuya Shimada

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 "Assignce"), the entire right, title and interest, for the United States, in and to certain inventions relating to

IMAGE PROCESSING APPARATUS AND CONTROL METHOD THEREFOR

and described in an application for Letters Patent of the United States filed by me on July 18, 2001 and which has been accorded Application No. 09/906, 644

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.

By: Takuya Shimada Date: August 20, 200]
Takuya Shimada

PATENT REEL: 012279 FRAME: 0717

RECORDED: 10/23/2001