



For	m-PTO-1595 TR	ANSMIT'	101640671 TON		
1-31-92 EALENIS U			Atty. Docket: 16	59.1865	
To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.					
1.	Name of conveying party(ies):	ALAD O R	2. Name and address of receiving party(ies):		
	ANDREW PETER BRADLEY an	nd KAI HIZANG	Name: <u>CANON KABUSHIKI</u>		
	Additional name(s) of conveying p	party(ies) attached AD	Foreign Address: 30-2, Shimomaruko 3-chome, Ol	nta-ku	
3.	Nature of conveyance: 3-8	-01	Tokyo, Japan		
J.	X Assignment Security Agreement Other	Merger Change of Name	Domestic Address:		
			CityState Zir		
	Execution Date: <u>2/14/01 and 2/5/0</u>	01 respectively	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, the execution date of the application is:				
	A. Patent Application Number: 0	09/688,222	B. Title of Invention: METHOD FOR KERNEL SELECTION FOR IMAGE INTERPOLATION		
	Filing Date: October 16, 2000)	l		
	Ad	lditional numbers atta	tached? Yes X No		
5.	Name and address of party to whom correspondence concerning document should be mailed:		6. Number of applications and patents involved:		
			One		
	Name: Fitzpatrick, Ce	ella, Harper & Scinto	7. Total fee (37 CFR 3.41): \$ 40.00		
	30 Rockefeller	Plaza			
		w York 10112-3801	X Enclosed Authorized to be charged to deposit account		
	Telephone No.: (212) 218-210		8. Deposit account number (for deficiency or excess))	
•	Facsimile No.: (212) 218-220		(Attach duplicate copy of this page if paying by depo	osit .	
			account):		
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9.	Statement and signature.			is a	
) ´	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				
1 mus some of the original document.					
	true copy of the ortania	. /_	March 7, 2001		
	Leonard P. Diana		Signature Date	ents: 2	
-	Name of Person Signing	Total	Signature number of pages including cover sheet, attachments, and docum	C11W- 2	

03/15/2001 TDIAZ1 00000070 09688222

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PATENT REEL: 011584 FRAME: 0260

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE ANDREW PETER BRADLEY and KAI HUANG

hereby sell, assign, transfer and convey unto Canon Kabushiki Kaisha

a corporation of Japan

having a place of business at

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146, 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 METHOD FOR KERNEL SELECTION FOR IMAGE INTERPOLATION

and described in an application for Letters Patent of the United States filed by us on OCTOBER 16, 2000 and which has been accorded Application No. 09/688,222

and in and to said application, and all divisions, renewals 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 divisional, 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: ANDREW PETER BRADEY

ANDREW PETER BRADLEY

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PATENT REEL: 011584 FRAME: 0261

Date: 14/2/01

Date: 5/2/2001

RECORDED: 03/08/2001