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To the Commissioner	of Patent	1013242	. e.	d original documents or copy	y thereof.
Name of conveying party(ic ALISON JOAN LENNON JING WU		MAR 17 2000	2. Name and ac	ddress of receiving party(ies	
Additional name(s) of conv ☐ Yes	eying party(ie	s) attached2 mi	Foreign Address	S: 30-2, Shimomaruko 3-ch Ohta-ku, Tokyo, Japan	ome
3. Nature of conveyance: X Assignment Security Agreement Other		ge of Name		ess:	
Execution Date: February	21, 2000			State	
			Additional name	e(s) & address(es) attached?	Yes X No
4. Application number(s) or p If this document is being fi A. Patent Application Num Filing Date: December	led together w nber: 09/458	with a new application,	B. Title of METHO	te of the application is: Invention: DD AND APPARATUS FOR MILARITY BETWEEN IMP	R COMPUTING
	Additiona	l numbers attached?	Yes	X No	
Name and address of party concerning document should be a sho		respondence	6. Number of a	applications and patents invo	lved:
Name: Fitzpatr	ick, Cella, Ha	urper & Scinto			
30 Rock	tefeller Plaza			7 CFR 3.41): \$	40.00
New Yo	ork, New York	k 10112-3801	X Enclosed Authoriz	l red to be charged to deposit a	account
Telephone No.: (212) 21	18-2100		8. Deposit acco	ount number (for deficiency	or excess)
Facsimile No.: (212) 21	18-2200		(Attach duplie	06-1205 cate copy of this page if paying	by deposit account):
4/17/2000 DNGUYEN 00000190 09450	3063 40.00 OP \	DO NOT USE	HIS SPACE		
9. Statement and signature.			i i i		
To the best of my knowleds true copy of the original de		the foregoing informa	on is true and th	he attached is the original do	ocument or is a
Mark J. Itri, Reg. No. 30 Name of Person Signi		Signar Total number of		March 16 Date cover sheet, attachments, and	te

F512/A0098817.DOC (Rev. 6/29/98)

ASSIGNMENT

FOR VALUE RECEIVED, WE ALISON JOAN LENNON and JING WU

citizens of AUSTRALIA

residing, respectively, at

554 Darling Street, Balmain New South Wales 2041, Australia 115 Arcadian Circuit, Carlingford New South Wales, 2118, Australia

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, 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 AND APPARATUS FOR COMPUTING THE SIMILARITY BETWEEN IMAGES

and described in an application for Letters Patent of the United States filed by us on December 10, 1999 and assigned Application No. 09/458,063

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 furth a 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.

IN TESTIMONY WHEREOF, we h	percunto set our hand and seal this day of February 2000
Witness:	Assignors: L.S
	ALISON JØAN LENNON
	JING WU
	JING WO
	L.S

(Joint Inventors) (2/13/92) A0000036.DOC

RECORDED: 03/17/2000

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PATENT REEL: 010690 FRAME: 0237