

77/667565 LAP8 Rec'd PCT/PTO 11MAY 2007

Attorney Docket No. 070269 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office 05-22-2007 **ER SHEET** Commissioner for Pa al documents or copy thereof. 103408245 Submission type: XX New ____ Resubmission (Non-Recordation) Document ID #: Correction of PTO Error Reel #____ Frame # ____ Corrective Document Reel # Frame # Conveyance type: XX Assignment ____ Security Agreement ____ License ____ Change of name Merger Other **Conveying Party (ies):** (Last, First, Middle Initial) **Execution Date** First party Name: KAMATA, Seiichiro May 2, 2007 Second party Name: TSUNEYOSHI, Kazuyuki 11/667565 Third party Name: Additional name(s) of conveying party(ies) attached? Yes No XX Receiving Party (ies): First party Name: KITAKYUSHU FOUNDATION FOR THE ADVANCEMENT OF INDUSTRY, SCIENCE AND TECHNOLOGY Address: 2-1, Hibikino, Wakamatsu-ku, Kitakyushu-shi, Fukuoka 808-0135 JAPAN 05/15/2007 MAYPAGH 00000041 11667565 Second party Name: WASEDA UNIVERSITY 06 FC:8021 Address: 104, Totsuka-machi 1-chome, Shinjuku-ku, Tokyo 169-8050 JAPAN Additional name(s) & address(es) attached? Yes No XX **Domestic Representative Name and Address** Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000, 1725 K Street PATENT TRADEMARK OFFICE Washington, D.C. 20006 (202) 659-2930 For Office Use Only

PATENT

REEL: 019335 FRAME: 0440



IAP8 Rec'd PCT/PTO 11MAY 2007

Page 2

Correspondent Name and Address

Telephone: 202-659-2930

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP 1725 K Street, N.W., Suite 1000				
Washington, D.C. 20006 Pages Enter the total number of pages of the attached conveyance document: 1 (including any attachments, but not counting cover sheets)				
Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX A. Patent Application No.(s) B. Patent No.(s)				
If this document is being filed together with a <u>new</u> application, enter the date the application was signed by the first named executing inventor: <u>November 8, 2005</u>				
(Do not recite both application and patent numbers.)				
Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number has not been assigned PCT PCT/JP2005/020471 PCT PCT/JP2005/020471 PCT PCT/JP2005/020471				
Number of Properties Enter the total number of properties involved: 1				
Fee Amount for Properties Listed (37 CFR 3.41)				
XX Enclosed				
Authorized to be charged to Deposit Account No.: 01-2340				
Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. James E. Armstrong, IV Name of Person Signing Signature May 11, 2007 Registration No.				
Rev. 11/00				

PATENT

REEL: 019335 FRAME: 0441

Docket No. <u>070269</u>

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP

U.S. ASSIGNMENT

(Insert ASSIGNEE's Name(s) Address(es))	on CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by 1) KITAKYUSHU FOUNDATION FOR THE ADVANCEMENT OF INDUSTRY, SCIENCE AND TECHNOLOGY			
	2-1, Hibikino, Wakamatsu-ku, Kitakyushu-shi, Fukuoka 808-0135 JAPAN			
	2) WASEDA UNIVERSITY			
	104, Totsuka-machi 1-chome, Shinjuku-ku, Tokyo 169-8050 JAPAN			
	(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled:			
(Title of Invention)	MATCHING APPARATUS, IMAGE SEARCH SYSTEM, AND HISTOGRAM			
	APPROXIMATE RESTORING UNIT, AND MATCHING METHOD, IMAGE			
	SEARCH METHOD, AND HISTOGRAM APPROXIMATE RESTORING METHOD			
(*If the assignment is being filed after the filing of the application, this section must be	for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: * filed on, Serial No			
completed)	(Armstrong, Kratz, Quintos, Hanson & Brooks, LLP is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)			
	and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.			
	The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.			
	The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.			
	IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).			
(Signatures)	Newfor Kando	Seiichiro KAMATA (Type Name)	May 2 2007 (Date)	
	Kazuyuhi Tsunayashi (Signature)	Kazuyuki TSUNEYOSHI (Type Name)	May 2, 2007 (Date)	
	(Signature)	(Type Name)	(Date)	
	(Signature)	(Type Name)	(Date)	
	(Signature)	(Type Name)	(Date)	
	(Signature)	(Type Name)	(Date)	

NO REGIMENTION REQUIRED

RECORDED: 05/11/2007

PATENT REEL: 019335 FRAME: 0442