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Form PTO-1595 (Rev. 07/05) 08 - 07 - 200 OMB No. 0651-0027 (exp. 7/31/20	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office	
TEET		
To the Director of the U.S. Patern and 103518044	4oed documents or the new address(es) below.	
Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Erhan Oztop	Name: Japan Science & Technology Agency	
	Name: Japan Science & Technology Agency	
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: Street Address:	
3. Nature of conveyance/Execution Date(s):	4-1-8, Honcho	
Execution Date(s): July 29, 2008	Kawaguchi-shi Saitama 332-0012	
x Assignment Merger Change of Name	JAPAN	
Security Agreement Joint Research Agreement	City:	
Government Interest Assignment	State:	
Executive Order 9424, Confirmatory License	Country: Zip:	
Other	Additional name(s) & address(es) Yes X No attached?	
This application Additional numbers attached?	Yes X No	
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: William L. Brooks EDWARDS ANGELL PALMER & DODGE LLP Internal Address: Atty. Dkt.: 82008(49381) Street Address: P.O. Box 55874	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed None required (government interest not affecting title)	
City: Boston	8. Payment Information	
State: MA Zip: 02205	a. Credit Card Last 4 Numbers	
Phone Number: (202) 478-7376	Expiration Date	
Fax Number: (202) 478-7380	b. Deposit Account Number 04-1105	
Email Address: wbrooks@eapdlaw.com	Authorized User Name William L. Brooks	
9. Signature: WM MM Signature	August 1, 2008 Date	
William L. Brooks - 34,129	Total number of pages including source	
Name of Person Signing	sheet, attachments, and documents: 3	

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PATENT REEL: 021360 FRAME: 0392

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Docket No.

ASSIGNMENT

I/We, <u>Ert</u>	han OZTOP (inventors), for good and va	duable consideration from Japar
Science and Tech	nnology Agency (assignee), having its pr	incipal place of business at 4-1-
8, Honcho, Kawa	aguchi-shi, Saitama 332-0012 Japan (add	lress) hereinafter called the
Assignee, receipt	of which is hereby acknowledged, do h	ereby sell, assign and transfer
unto the Assigned	e, its successors and assigns, the entire ri	ight, title and interest in, to and
under an applicat	tion for Letters Patent of the United State	es Serial No
filed on	for improvements in the	
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BINARY DATA CLASSIFICATION METHOD, BINARY DATA CLASSIFICATION DEVICE, COMPUTER PROGRAM, AND STORAGE MEDIUM

priority rights ensuing therefrom, and the inventions and any of them therein set forth and described, in any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, together with the right to apply for such Letters Patent.

And for the above consideration I/We agree promptly upon request of the Assignee, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, divisional, continuation or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto.

The undersigned agree(s) to furnish all pertinent facts and documents relating to said application, said invention and said patent(s) as may be known and accessible to the undersigned, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to Assignee any and all papers, instruments or affidavits necessary or desirable to apply for, obtain, maintain or enforce said application or said patent(s) in connection with any interference which may be declared, and any litigation concerning this application or any continuation, division or reissue thereof or Patent(s) or reissue patent(s) issued thereon, and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference or litigation.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

PATENT REEL: 021360 FRAME: 0393 The undersigned hereby authorize(s) and request(s) the Commissioner for Patents to issue any and all Letters Patents of the United States of America resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that the undersigned has (have) the full right to convey the entire interest herein assigned, and that the undersigned has (have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grants Edwards Angell Palmer & Dodge LLP of P.O. Box 55874, Boston, MA 02205, U.S.A. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark, Office for recordation of this document.

I, Erhan OZTOP, hereunto set my hand and seal this $\frac{29}{4}$ day of

Jyly, 2008.

RECORDED: 08/01/2008

PATENT

REEL: 021360 FRAME: 0394