Form PTO-1595 (Rev. 03-11)
OMB No. 0651-0027 (exp. 03/31/2012)

02/28/2012



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PATENTS		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)	
	Name: BlackRidge Technology Holdings, Inc.	
John W. Hayes Christopher Luis Hamlin	Internal Address:	
Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance/Execution Date(s):	Street Address: 18124 Wedge Parkway, No. 1093	
Execution Date(s) 8 February & 31 January 2012		
X Assignment Merger		
Security Agreement Change of Name	City: Reno	
Joint Research Agreement	State: Nevada	
Government Interest Assignment	Country: USA Zip: 89511	
Executive Order 9424, Confirmatory License	2.ip. <u>65511</u>	
Other	Additional name(s) & address(es) attached? Yes X No	
4. Application or patent number(s): This document is being filed together with a new application.		
A. Patent Application No.(s)	B. Patent No.(s)	
13/373,586	·	
Additional numbers attached? Yes No		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: ONE	
Name: John Hayes	7. Total fee (37 CFR 1.21(h) & 3.41) \$_80.00	
Internal Address:		
	Authorized to be charged to deposit account	
Street Address: 18124 Wedge Parkway, No. 1093	EnclosedNone required (government interest not affecting title)	
City: Reno	8. Payment Information	
State: Nevada Zip: 89511		
Phone Number: 408.691.6891	Denosit Appoint Number	
Fax Number:	Deposit Account Number	
Email Address: jhayes@blackridge.us	Authorized User Name	
9. Signature:	21 February 2012	
Signature	Date	
Thomas N. Giaccherini, Registration No. 31, 975 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:	

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

02/24/2012 CCHAU1

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PATENT REEL: 027853 FRAME: 0441

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

John W. Hayes

who has created a certain Invention for which United States Patent Application Serial No. 13/373,586 has been executed concurrently herewith and is entitled

Method for Statistical Object Identification

Do hereby sell, assign and transfer to BlackRidge Techonolgy Holdings, Inc., a Corporation of the State of Delaware, having a place of business at Reno, Nevada, in the County of Washoe, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties; including all future conventions, unions, agreements, acts, and treaties;

Agree that BlackRidge Technology Holdings, Inc, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof; execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

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PATENT REEL: 027853 FRAME: 0442

Patent Application Assignment

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF, I have hereunto set my signature on the date indicated below.

State of Nevada County of Washoe

This instrument was acknowledged before

me on FEB 8, 2012 by JOHN

Return Address: Thomas N. Giaccherini

Post Office Box 1146

Carmel Valley, California 93924

831.659.5300

NOTARY PUBLIC STATE OF NEVADA County of Washoe ZHONG WEI CHIEN ent Expires Jan. 25, 2010

Second Page of Two Pages

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned,

Christopher Luis Hamlin

who has created a certain Invention for which United States Patent Application Serial No. 13/373,586 has been executed concurrently herewith and is entitled

Method for Statistical Object Identification

Do hereby sell, assign and transfer to **BlackRidge Techonolgy Holdings, Inc.**, a Corporation of the State of Delaware, having a place of business at Reno, Nevada, in the County of Washoe, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties; including all future conventions, unions, agreements, acts, and treaties;

Agree that BlackRidge Technology Holdings, Inc, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof; execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

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PATENT REEL: 027853 FRAME: 0444

Patent Application Assignment

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

IN TESTIMONY WHEREOF, I have hereunto set my signature on the date indicated below.

Christopher Luis Hamlin

Date

Return Address: Thomas N. Giaccherini

Post Office Box 1146

Carmel Valley, California 93924

831.659.5300



Second Page of Two Pages

	LIFORNIA ALL-PURPOSE CATE OF ACKNOWLEDGMENT
on	
State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal. Signature	CORY CHAMBERS COMM. #1900134 Notary Public - California Santa Clara County My Comm. Expires Aug. 16, 2014
OPTIONAL INFORMATION	(Seal)
Although the information in this section is not required by law, it could prevent fraudulent removal and reattachment of this acknowledgment to an unauthorized document and may prove useful to persons relying on the attached document. Description of Attached Document Additional information	
The preceding Certificate of Acknowledgment is attached to a document titled/for the purpose of PATENT APPLICATION ASSIGNMENT DICKET NO. BRC 2011-2-501, containing 2 pages, and dated 01/31/2012 The agner(s) capacity or authority is/are as: Individual(s) Attorney-in-Fact Corporate Officer(s)	Method of Signer Identification Proved to me on the basis of satisfactory evidence: L of form(s) of identification or credible witness(es) Notarial event is detailed in notary journal on: Page # Entry # Notary contact: Other Additional Signer(s) Page # Additional Signer(s) Additional Signer(s) Additional Signer(s) Additional Signer(s)
Guardian/Conservator Partner - Limited/General Trustee(s) Other: representing: Name(s) of Person(s) or Entity(ies) Signer is Representing	Aug. 16, 2014

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