# 504060233 10/20/2016 PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4106899

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

# **CONVEYING PARTY DATA**

Name	Execution Date
DANIEL JUERGEN GMACH	04/25/2014
ALVIN AUYOUNG	04/25/2014
ROBERT BLOCK	04/28/2014
JAYARAM KALLAPALAYAM RADHAKRISHNAN	04/28/2014
SURANJAN PRAMANIK	04/28/2014
JULIAN JAMES STEPHEN	04/28/2014
ANURAG SINGLA	04/25/2014

# **RECEIVING PARTY DATA**

Name:	lame: Hewlett-Packard Development Company, L.P.	
Street Address:	11445 Compaq Center Drive West	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77070	

# **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	15305615	

# **CORRESPONDENCE DATA**

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone:	(970) 898-7444
Email:	hpe.ip.mail@hpe.com
Correspondent Name:	HEWLETT PACKARD ENTERPRISE
Address Line 1:	3404 E. HARMONY ROAD MS 79
Address Line 4:	FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	90286522
NAME OF SUBMITTER:	KATHY L. HUNGSBERG
SIGNATURE:	/Kathy L. Hungsberg/
DATE SIGNED:	10/20/2016

# **Total Attachments: 8**

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83830478 RECORD ID:

#### **ASSIGNMENT OF PATENT APPLICATION**

I/We, the undersigned (each) have agreed and hereby agree, that for good and valuable consideration, the receipt of which is hereby acknowledged, and in furtherance of my/our obligations to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), and to its subsidiaries and affiliates, to assign and transfer to HPDC, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Patent entitled:

#### SELECTING FROM COMPUTING NODES FOR CORRELATING EVENTS

#### 10/20/2016 Filing Date:

Patent.

Application No.: 15/305615 and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Patent, and any and all other Patent of any countries thereto which may be granted thereon or therefore; and any reissues, or reexaminations, or extensions of said

I/we additionally authorize HPDC to file applications in my/our name for Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND l/we hereby authorize and request the official of any country or countries whose duty it is to issue patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Patent for said invention(s) or improvement(s) which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

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Page 1 of 2

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature

Daniel Juergen Gmach Inventor's Typed Name

Inventor's Signature

Alvin AuYoung Inventor's Typed Name

Rev 1/ 2013 (Assignment)

4125 114



Date

Date

# PATENT APPLICATION

HEWLETT-PACKARD COMPANY PATENT APPLICATION Intellectual Property Administrator 3404 E. Harmony Road 83830478 Mail Stop 35 RECORD ID: Fort Collins, Colorado 80528 **ASSIGNMENT OF PATENT APPLICATION (cont.)** 2314 8 Signature ventor **Robert Block** Inventor's Typed Name Date Inventor's Signature Jayaram Kallapalayam Radhakrishnan Inventor's Typed Name 04/28/2014 60. Date Inventor's Signature Suranjan Pramanik Inventor's Typed Name Date Inventor's Signature Julian James Stephen Inventor's Typed Name Date Inventor's Signature Anurag Singla Inventor's Typed Name Date Inventor's Signature Inventor's Typed Name

Rev 1/ 2013 (Assignment)

Page 2 of 2

RECORD ID: 83830478

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and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Patent, and any and all other Patent of any countries thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Patent.

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Inventor's Signature		Date Assignment Signed	
Daniel Juergen Gmach			
Inventor's Typed Name		Date Application Signed	
Inventor's Signature		Date Assignment Signed	
Alvin AuYoung			
Inventor's Typed Name		Date Application Signed	
Rev 09/11 (Assignment)	Page 1 of 2		

HEWLETT-PACKARD COMPANY PATENT APPLICATION Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 83830478 RECORD ID: Fort Collins, Colorado 80528 **ASSIGNMENT OF PATENT APPLICATION (cont.)** Inventor's Signature Date Robert Block Inventor's Typed Name 04/28/2014 Inventor's Signature Date Jayaram Kallapalayam Radhakrishnan Inventor's Typed Name Inventor's Signature Date Suranjan Pramanik Inventor's Typed Name Inventor's Signature Date Julian James Stephen Inventor's Typed Name Inventor's Signature Date Anurag Singla Inventor's Typed Name Inventor's Signature Date Inventor's Typed Name Page 2 of 2 Rev 1/ 2013 (Assignment)

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Rev 09/11 (Assignment)	Page 1 of 2		

HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

PATENT APPLICATION

RECORD ID:

83830478

# **ASSIGNMENT OF PATENT APPLICATION (cont.)**

nventor's Signature	Date
obert Block	
ventor's Typed Name	
ventor's Signature	Date
yaram Kallapalayam Radhakrishnan	
ventor's Typed Name	
ventor's Signature	Date
ranjan Pramanik	
ventor's Typed Name	
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ventor's Signature	Date
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ventor's Typed Name	
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Page 2 of 2	
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Rev 09/11 (Assignment)	Page 1 of 2		

HEWLETT-PACKARD COMPANY Intellectual Property Administrator			PATENT APPLICATION
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Page 2 of 2

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PATENT REEL: 040080 FRAME: 0759

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