504368018 05/15/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 EPAS ID: PAT4414711 Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JAY VYAS	05/15/2017
HUAMIN CHEN	05/05/2017

RECEIVING PARTY DATA

Name:	RED HAT, INC.	
Street Address:	100 EAST DAVIE STREET	
City:	RALEIGH	
State/Country:	NORTH CAROLINA	
Postal Code:	27601	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15595562

CORRESPONDENCE DATA

Fax Number: (336)607-7500

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: 3366077300

Email:rprevette@kilpatricktownsend.comCorrespondent Name:ZACHARY S. KELTON, KILPATRICKAddress Line 1:SUITE 1400, 4208 SIX FORKS ROADAddress Line 4:RALEIGH, NORTH CAROLINA 27609

ATTORNEY DOCKET NUMBER: 038753-1042813

NAME OF SUBMITTER: RENEE S. PREVETTE

SIGNATURE: /Renee S. Prevette/

DATE SIGNED: 05/15/2017

Total Attachments: 4

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PATENT 504368018 REEL: 042384 FRAME: 0296

DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	DISTRIBUTING REQUESTS FOR DATA AMONG SERVERS BASED ON INDICATORS OF INTENT TO ACCESS THE DATA	
This Declaration and assignment is directed to:	united States application or PCT international application number	
DECLAR	ATION	
As a below	w named inventor, I hereby declare that:	
The abov	ve-identified application was made or authorized to be made by me.	
I believe	that I am the original inventor or an original inventor of a claimed invention in the application.	
	acknowledge that any willful false statement made in this declaration is punishable under 18 01 by fine or imprisonment of not more than five (5) years, or both.	
ASSIGNN	MENT	
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned, hereby sell, assign, and transfer to Red Hat, Inc. a corporation of Delaware,		
(Type of	Assignee: e.g., corporation, company, partnership, university, etc.),	
having a p	principal place of business at 100 East Davie Street, Raleigh, North Carolina 27601,	
("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the above identified application and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional application, utility applications, design applications, divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements, and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements, and in and to all rights of priority resulting from the filing of said application,		
improvem Assignee, and purpo application continued	e that said Assignee may apply for and receive a patent or patents for said inventions or tents in its own name; and that, when requested, without charge to, but at the expense of, said its successors, assigns, and legal representatives, to carry out in good faith the intent se of this Assignment, the undersigned will execute all provisional applications, non-provisional ns, utility applications, design applications, divisional applications, continuation applications, prosecution applications, continuation-in-part applications, substitute applications, renewal ns, reissue applications, reexaminations, extensions, and all other patent applications on any and all	

said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other

PATENT REEL: 042384 FRAME: 0297 papers, communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions or improvements and the history thereof, and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions or improvements, and all applications for patents and all patents on said inventions or improvements, in said Assignee, its successors, assigns, and legal representatives, and

covenant with said Assignee, its successors, assigns, and 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.

LEGAL NA	AME OF INVENTOR		
Inventor: _	Jay Vyas TNI NA	Date:	5/15/2017
Signature:	- UNY		
Inventor: _	Huamin Chen	Date:	
Signature:			

PATENT REEL: 042384 FRAME: 0298

DECLARATION (37 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	DISTRIBUTING REQUESTS FOR DATA AMONG SERVERS BASED ON INDICATORS OF INTENT TO ACCESS THE DATA	
This Declaration and assignment is directed to:	ut United States application or PCT international application number	
DECLAR	ATION	
As a belov	w named inventor, I hereby declare that:	
The abov	ve-identified application was made or authorized to be made by me.	
I believe	that I am the original inventor or an original inventor of a claimed invention in the application.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.		
ASSIGNM	MENT	
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned, hereby sell, assign, and transfer to Red Hat, Inc. a corporation of Delaware,		
a (Type of	Assignee: e.g., corporation, company, partnership, university, etc.),	
having a p	principal place of business at 100 East Davie Street, Raleigh, North Carolina 27601,	
("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the above identified application and in and to said application (provisional or non-provisional) and all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continuation applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions or improvements, and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said inventions or improvements, and in and to all rights of priority resulting from the filing of said application,		
agree that said Assignee may apply for and receive a patent or patents for said inventions or improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional applications, utility applications, design applications, divisional applications, continuation applications, continuation-in-part applications, substitute applications, renewal		

applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other

PATENT REEL: 042384 FRAME: 0299

undersigned relating to said inventions or impro Assignee, its successors, assigns, or representat said inventions or improvements, and for vestir applications for patents and all patents on said i assigns, and legal representatives, and covenant with said Assignee, its successor mortgage, license, or other agreement affecting	essors, assigns, and representatives all facts known to the ovements and the history thereof, and generally assist said ives in securing and maintaining proper patent protection for a title to said inventions or improvements, and all inventions or improvements, in said Assignee, its successors, as assigns, and legal representatives that no assignment, grant, the rights and property herein conveyed has been made to convey the same as herein expressed is possessed by the
LEGAL NAME OF INVENTOR	
Inventor: Jay Vyas	Date:
Signature:	
	- L
Inventor: Huamin Chen	Date:5/5/20//
Signature: WIT	, ,

PATENT REEL: 042384 FRAME: 0300

RECORDED: 05/15/2017