505717468 10/10/2019

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
FARAH JUMA	10/07/2019
DARRAN LOFTHOUSE	10/08/2019

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:	16598397

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.

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Email:rprevette@kilpatricktownsend.comCorrespondent Name:STEVEN B. PHILLIPS, KILPATRICKAddress Line 1:SUITE 1400, 4208 SIX FORKS ROADAddress Line 4:RALEIGH, NORTH CAROLINA 27609

TTORNEY DOCKET NUMBER: 038753-1151654	
NAME OF SUBMITTER:	RENEE S. PREVETTE
SIGNATURE:	/Renee S. Prevette/
DATE SIGNED:	10/10/2019

Total Attachments: 4

source=20191162US_Declaration_Assignment_Juma_1151654#page1.tif source=20191162US_Declaration_Assignment_Juma_1151654#page2.tif source=20191162US_Declaration_Assignment_Lofthouse_1151654#page1.tif source=20191162US_Declaration_Assignment_Lofthouse_1151654#page2.tif

PATENT 505717468 REEL: 050680 FRAME: 0776

DECLARATION (37 CFR 1 63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	CERTIFICATES
This Declaratio	n ⊠ The attached application, or
and assignmen is directed to:	
DECLAR.	ATION
As a belov	v named inventor, I hereby declare that:
The abov	e-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 If by fine or imprisonment of not more than five (5) years, or both.
ASSIGNA	MENT .
undersigne a	and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. I, the ed, hereby sell, assign, and transfer to Red Hat, Inc. corporation of Delaware Assignce: e.g., corporation, company, partnership, university, etc.)
having a p	rincipal place of business at 100 East Davie Street, Raleigh, North Carolina 27601.
United State the above provisions application substitute patent app	e") and its successors, assigns, and legal representatives, the entire right, title, and interest for the ites and all foreign countries, in and to any and all inventions or improvements that are disclosed in identified application and in and to said application (provisional or non-provisional) and all applications, non-provisional application, utility applications, design applications, divisional associations applications, continuation in-part applications, continuation applications, repeated applications, reissue applications, reexaminations, extensions, and all other lications that have been or shall be filed in the United States and all foreign countries on any of tions or improvements, and in and to all original patents, reissued patents, reexamination

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, 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

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.

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 for vesting title to 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 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 NAME OF INVENTOR

Inventor: Farsh Jums Date: Oct 17, 2019

Signature: Farsh Jums Date: Date

Signature:

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

Title of Invention	AUTOMATED REPLACEMENT OF RENEWABLE SERVER CERTIFICATES	
This Declaration and assignment is directed to:	nt United States application or PCT international application number	
DECLAR	ATION	
As a belo	w named inventor, I hereby declare that:	
The above-identified application was made or authorized to be made by me.		
I believe	e 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.		
ASSIGN	MENT	
undersign	and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the led, hereby sell, assign, and transfer to Red Hat, Inc. corporation of Delaware, 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, 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,		
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, continued prosecution 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		

Inventor: Darran Lofthouse Date: 9/10/19

Signature: D Cottume

RECORDED: 10/10/2019

Signature: