PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6084806

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MICHAEL TSIRKIN	04/29/2020
ANDREA ARCANGELI	04/28/2020
MICHAEL HINGSTON MCLAUGHLIN BURSELL	04/29/2020

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:	16862347

CORRESPONDENCE DATA

Fax Number: (650)328-2799

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: 6504335800

Email: gtuell@lowenstein.com

Correspondent Name: LOWENSTEIN SANDLER LLP Address Line 1: ONE LOWENSTEIN DRIVE

Address Line 4: ROSELAND, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER:	05220.2372 (L2372)	
NAME OF SUBMITTER:	BEVERLY LAMBERSON	
SIGNATURE:	/Beverly Lamberson/	
DATE SIGNED:	04/29/2020	

Total Attachments: 4

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PATENT 506038091 REEL: 052530 FRAME: 0575

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

Title of Invention	ESTABLISHING CONTROLLED REMOTE ACCESS TO DEBUG LOGS
This declaration and assignmen is directed to:	United States application or PCT international application number
DECLARA ⁻	TION
As a below	named inventor, I hereby declare that:
The above	e-identified application was made or authorized to be made by me.
I believe th	nat I am the original inventor or an original joint inventor of a claimed invention in the application.
	cknowledge that any willful false statement made in this declaration is punishable under 18 O1 by fine or imprisonment of not more than five (5) years, or both.
ASSIGNM	ENT
	and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ed, hereby sell, assign, and transfer to <u>Red Hat, Inc.</u>
a(Type of Assig	corporation of <u>Delaware</u> , nee: e.g., corporation, company, partnership, university, etc.),
having a p	rincipal place of business at 100 East Davie Street, Raleigh, North Carolina 27601,
the United disclosed and all pro divisional application	e"), and its successors, assigns, and legal representatives, the entire right, title, and interest for States and all foreign countries, in and to any and all inventions or improvements that are in the above identified application and in and to said application (provisional or non-provisional) evisional applications, non-provisional applications, utility applications, design applications, applications, continued prosecution applications, continuation-in-part in applications, renewal applications, reissue applications, reexaminations, and all other patent applications that have been or shall be filed in the United States

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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 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; 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 NAME OF INVENTOR Inventor: Michael Tsirkin Signature:	Date: <u>Apr 29 2020</u>
LEGAL NAME OF INVENTOR	
Inventor:Andrea Arcangeli Signature:	Date:
LEGAL NAME OF INVENTOR	
Inventor: Michael Hingston McLaughlin Bursell	Date:
Signature:	
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive en	ntity, must accompany this form.

Use an additional PTO/SB/AIA01 form for each additional inventor.

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 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; 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 NAME OF INVENTOR	
Inventor: Michael Tsirkin	Date:
Signature:	
LEGAL NAME OF INVENTOR Inventor: Andrea Arcangeli	Date: 4/28/20
Signature: Ambre Arasch	
LEGAL NAME OF INVENTOR	
Inventor: Michael Hingston McLaughlin Bursell	Date:
Signature:	
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire inventive en	tity, must accompany this form.

Client Reference No. 20191390US

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REEL: 052530 FRAME: 0578

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 applications, renewal applications, reissue applications, continuation-in-part applications, substitute applications on any and all said inventions or improvements; execute all rightful oaths, assignments, powers of attorney, and other 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; 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 NAME OF INVENTOR		
Inventor: Michael Tsirkin	Date:	
Signature:		
LEGAL NAME OF INVENTOR		
Inventor: Andrea Arcangeli	Date:	
Signature:		
LEGAL NAME OF INVENTOR		
Inventor: Michael Hingston McLaughlin Bursell	Date:	
Signature: Richard Twell	26 cd - 29	
Note: An application data sheet (PTO/SB/14 or equivalent), including naming the entire Inventive entity, must accompany this form. Use an additional PTO/SB/AIA01 form for each additional inventor.		

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