503592464 12/02/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3639094

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JEFFREY JON DARCY	11/23/2015
SHYAMSUNDAR RANGANATHAN	11/24/2015

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:	14950792

CORRESPONDENCE DATA

Fax Number: (973)597-6165

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: 973-5976164

Email: mtirrell@lowenstein.com

Correspondent Name: PATENT DOCKET ADMINISTRATOR

Address Line 1: 65 LIVINGSTON AVENUE

Address Line 2: LOWENSTEIN SANDLER LLP

Address Line 4: ROSELAND, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER:	05220.1959 (L1959)
NAME OF SUBMITTER:	DMITRY ANDREEV
SIGNATURE:	/Dmitry Andreev/
DATE SIGNED:	12/02/2015

Total Attachments: 3

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PATENT 503592464 REEL: 037188 FRAME: 0463

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

Title of Invention		LOCATING FILE SYSTEM METADATA AGE NODES OF DISTRIBUTED FILE SYSTEM
This declaration and assignment is directed to:	United States app	lication or PCT international application number
DECLARAT	TON	
As a below	named inventor, I hereby of	declare that:
The above	-identified application was n	nade or authorized to be made by me.
I believe th	at I am the original inventor	or an original joint inventor of a claimed invention in the application.
		alse statement made in this declaration is punishable under 18 if not more than five (5) years, or both.
ASSIGNM	ENT	
For good a	and valuable consideration,	the receipt and sufficiency of which is hereby acknowledged, I, the
undersigne	ed, hereby sell, assign, and	transfer to Red Hat, Inc.
a	corporation	of <u>Delaware</u> ,
(Type of Assign	nee: e.g., corporation, company, parti	nership, university, etc.),
having a p	rincipal place of business at	100 East Davie Street, Raleigh, North Carolina 27601,
the United disclosed in and all pro- divisional a application	States and all foreign count in the above identified applications, non-plapplications, continuation applications, responsitions, responsition	gns, and legal representatives, the entire right, title, and interest for tries, in and to any and all inventions or improvements that are ation and in and to said application (provisional or non-provisional) rovisional applications, utility applications, design applications, polications, continued prosecution applications, continuation-in-part enewal applications, reissue applications, reexaminations, ations that have been or shall be filed in the United States

Attorney Docket No.: 20151218US (05220.1959 (L1959)

PATENT

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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 darry 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: Jeffrey Jon Darcy	Date: _	11/23/2015
Signature: fift for the		
LEGAL NAME OF INVENTOR	oconsindonanabanahisinbanditibisinba	
Inventor: Shyamsundar Ranganathan	Date:	
Signature:		

Attorney Docket No.: 20151218US (05220.1959 (L1959)

PATENT

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	<i>;</i>
Inventor: Jeffrey Jon Darcy	Date:
Signature:	
LEGAL NAME OF INVENTOR	
Inventor: Shyamsundar Ranganathan	Date: <u>24-NOV-2015</u>
Signature: 1 (hyun hocken	

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