502918135 08/01/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY DA	AIA				
		Name	Execution Date		
JAMES P. SCHNEIDER			05/25/2009		
RECEIVING PARTY DA	ТА				
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: 14		14449290			
-					
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ATTORNEY DOCKET NUMBER:		05220.1828 (P546D)	05220.1828 (P546D)		
NAME OF SUBMITTER:		ASHLEY R. ESSICK	ASHLEY R. ESSICK		
SIGNATURE:		/Ashley R. Essick/	/Ashley R. Essick/		
DATE SIGNED:		08/01/2014	08/01/2014		
Total Attachments: 2					
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Attorney's Docket No.: 5220P546

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned:

James P. Schneider

hereby sell, assign, and transfer to

Red Hat, Inc.

a Corporation of Delaware, having a principal place of business at 1801 Varsity Drive, Raleigh, North Carolina 27606 United States ("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 application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled

Mechanism for String Hashing Using a Random Number Generator

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignce to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number ______ filed ______

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, 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, recxamination 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 original patents and all foreign countries on said inventions or improvements; and in and to all rights of priority resulting from the filing of said United States 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 legal representatives all facts known to the undersigned relating to said inventions or improvements 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

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PATENT REEL: 033444 FRAME: 0755

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.

Each Inventor: Picase Sign and Date Below:

Picase Sign and Date Below;	A
25 May 199 Date	Ame Beheider Frame: James P. Schneider
Date	Nen netest tott sing is sector a consistent Námict
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Date	Name:
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Date	Name:
Date	Name:
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	Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Oakmead Parkway Sunnyvale, CA 94085-4040 Telephone: (303) 740-1980

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