502846113 06/10/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2892710

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
THOMAS GRAF	12/10/2013
JIRI PIRKO	12/09/2013

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:	14102205

CORRESPONDENCE DATA

Fax Number: (973)597-2400

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: 973-597-2500

Email: gpowers@lowenstein.com
Correspondent Name: LOWENSTEIN SANDLER LLP
Address Line 1: 65 LIVINGSTON AVENUE

Address Line 2: ATTN: PATENT DOCKET ADMINISTRATOR

Address Line 4: ROSELAND, NEW JERSEY 07068

ATTORNEY DOCKET NUMBER:	05220-1737 (L1737)
NAME OF SUBMITTER:	BENJAMIN A. KIMES
SIGNATURE:	/Benjamin A. Kimes/
DATE SIGNED:	06/10/2014

Total Attachments: 4

source=05220-1737_L1737_Graf_Assignment#page1.tif source=05220-1737_L1737_Graf_Assignment#page2.tif source=05220-1737_L1737_Pirko_Assignment#page1.tif source=05220-1737_L1737_Pirko_Assignment#page2.tif

PATENT 502846113 REEL: 033071 FRAME: 0097

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

Title of Invention	LINK-LAYER LEVEL LINK AGGREGATION AUTOCONFIGURATION
This declaration and assignmer is directed to:	☑ United States application or PCT international application number 14/102,205 filed
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 01 by fine or imprisonment of not more than five (5) years, or both.
ASSIGNN	ENT
	and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the ed, hereby sell, assign, and transfer to Red Hat , Inc.
a	corporation of Delaware ,
(Type of Assig	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, continuation applications, continued prosecution applications, continuation-in-part as, substitute applications, renewal applications, reissue applications, reexaminations, and all other patent applications that have been or shall be filed in the United States

PATENT REEL: 033071 FRAME: 0098 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 filling 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 properly 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: THOMAS GRAF	Date: 12/10/13
Signature: The	
LEGAL NAME OF INVENTOR	
Inventor:JIRJ PIRKO	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	LINK-LAYER LEVEL LINK AGGREGATION AUTOCONFIGURATION
This declaration and assignment is directed to:	 ☐ The attached application, or ☑ United States application or PCT international application number <u>14/102,205</u> filed on <u>December 10, 2013</u>.
DECLARATI	ION
As a below i	named inventor, I hereby declare that:
The above-	identified application was made or authorized to be made by me.
I believe tha	at I am the original inventor or an original joint inventor of a claimed invention in the application.
	knowledge that any willful false statement made in this declaration is punishable under 18 1 by fine or imprisonment of not more than five (5) years, or both.
ASSIGNME	ENT
	nd valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the d, hereby sell, assign, and transfer to <u>Red Hat, Inc.</u>
	corporation of Delaware , ee: e.g., corporation, company, partnership, university, etc.),
having a pr	incipal place of business at 100 East Davie Street, Raleigh, North Carolina 27601,
the United S disclosed in and all prov divisional a applications	(), 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 a the above identified application and in and to said application (provisional or non-provisional) visional applications, non-provisional applications, utility applications, design applications, pplications, continuation applications, continued prosecution applications, continuation-in-part is, substitute applications, renewal applications, reissue applications, reexaminations, and all other patent applications that have been or shall be filed in the United States

PATENT REEL: 033071 FRAME: 0100 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

coverant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mongage, 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: THOMAS GRAF	Date:
Signature.	
LEGAL NAME OF INVENTOR Inventor: JIRI PIRKO 1	Date: 9.12.2013
Signature:	