### PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3116411

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARTIN SIVAK	11/19/2014
DORON FEDIUCK	11/19/2014

#### **RECEIVING PARTY DATA**

Name:	RED HAT ISRAEL, LTD.
Street Address:	34 JERUSALEM ROAD
City:	RAANANA
State/Country:	ISRAEL
Postal Code:	43501

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14548514

#### 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.

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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: 08671.382	
NAME OF SUBMITTER:	DMITRY ANDREEV
SIGNATURE:	/Dmitry Andfreev/
DATE SIGNED:	11/20/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	

#### **Total Attachments: 4**

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PATENT

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

Title of Invention	OPTIMIZING VIRTUAL MACHINE ALLOCATION TO CLUSTER HOSTS	
This	☑ The attached application, or	
declaration and assignment is directed to:	United States application or PCT international application numberfiled on	
DECLARATI	ON	
As a below r	amed inventor, I hereby declare that:	
The above-	dentified application was made or authorized to be made by me.	
I believe tha	t I am the original inventor or an original joint inventor of a claimed invention in the applica	ation
	nowledge that any willful false statement made in this declaration is punishable under 18 by fine or imprisonment of not more than five (5) years, or both.	
ASSIGNME	NT	
For good an	d valuable consideration, the receipt and sufficiency of which is hereby acknowledged, i, i	the
undersigned	, hereby sell, assign, and transfer to <u>Red Hat Israel, Ltd.</u>	
8	orporation of Israel .	
(Type of Assigns	e: e.g., corporation, company, partnership, university, etc.)	
having a pri	ncipal place of business at <u>34 Jerusalem Road, Raanana, Israel 43501</u>	<b>-</b> 1
the United S disclosed in and all provi divisional ap applications	, and its successors, assigns, and legal representatives, the entire right, title, and interest tates and all foreign countries, in and to any and all inventions or improvements that are the above identified application and in and to said application (provisional or non-provisional applications, non-provisional applications, utility applications, design applications, plications, continuations, continued prosecution applications, continuation-in-publications, renewal applications, reissue applications, reexaminations, and all other patent applications that have been or shall be filed in the United States.	nal)

Attorney Docket No. 08671.382 (L0382)

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: Martin Sivak	Date:	19th of November 2014
Signature Sac V.  LEGAL NAME OF INVENTOR		
Inventor: Doron Fediuck	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	OPTIMIZING VIRTUAL MACHINE ALLOCATION TO CLUSTER HOSTS
This declaration and assignmen is directed to:	United States application or PCT International application number
DECLARAT	TON
As a below	named inventor, I hereby declare that:
The above	-identified application was made 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,
	knowledge that any willful false statement made in this declaration is punishable under 18 of the fine or imprisonment of not more than five (5) years, or both.
ASSIGNM	ENT
Ť	nd valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the d, hereby sell, assign, and transfer to <u>Red Hat Israel, Ltd.</u>
s	corporation of Israel ,
	nee: e.g., corporation, company, partnership, university, etc.)
	incipal place of business at <u>34 Jerusalem Road, Raanana, Israel 43501</u> ,
the United disclosed in and all pro- divisional a application	"), 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) 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 fited in the United States

Attorney Docket No. 08671.382 (L0382)

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, reissue 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: Martin Sivak	Date:
Signature:	
LEGAL NAME OF INVENTOR	, }
Inventor: Doron Fediuck	Date: 19/11/2019
Signature:	

Attorney Docket No. 08671.382 (L0382)

**RECORDED: 11/20/2014**