PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Michael Tsirkin	05/28/2013
Uri Lublin	05/26/2013

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:	13903561

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ATTORNEY DOCKET NUMBER:	08671.284
NAME OF SUBMITTER:	Dmitry Andreev
Signature:	/Dmitry Andreev/
Date:	05/28/2013
	PATENT

502362493 REEL: 030497 FRAME: 0052

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	This document serves as an Oath/Declaration (37 CFR 1.63).
Total Attachments: 3 source=Declaration#page1.tif source=Declaration#page2.tif source=Declaration#page3.tif	

PATENT REEL: 030497 FRAME: 0053

Assertey Oseket No.: 68671,284 (J.0284)

DECLARATION (27 CFR 1.63) AND ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention	SYSTEMS AND METHODS FOR TIMER-BASED VIRTUAL PROCESSOR SCHEDULING
This doctoration and	© The attached application, or
assignment is directed to:	Cl United States application or PCT international application number
DECLARATI	0%
As a below r	named enventor, I hereby declare that:
The above	dentified application was made or authorized to be made by me
i believe the	If an the original inventor or an original joint inventor of a claimed invention in the application.
	nowledge that any willful talse statement made in this declaration is punishable under 18 by line or imprisonment of not more than five (5) years, or both.
ASSIGNME	NT:
For good an	d valuable consideration, the receipt and milliplancy of which is hereby approprietyed, I, the
undersigner	f, hereby self, easign, and transfer to <u>Red Hai brand List</u>
ä	CONTROL OF 18834
Type of Actignate: 8-g., comparation, company, participation, uniquenely, unique	
having a principal place of business at 34 Jenussian Road, Rearrans, teresi 43501	
the United S disclosed in and all provi divisional ap applications	i, and its successors, assigns, and legal representatives, the entire right, title, and interest for littles 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) sonal applications, non-provisional) sonal applications, non-provisional applications, obtained applications, continued presentation applications optimises on applications continued presentation applications, continued applications, research alphabets applications, research appl

and all foreign countries on any of sold inventions or improvements; and in and to all original patents, missued patents, reexamination certificates, and extensions, that have been or shall be assued in the United States and all foreign countries on said inventions or improvements; and it and to all rights of prairily 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, and Assignee its successors, assigns, and legal representatives, to carry out in good tash the internant purpose of this Assignment, the undersigned will execute all provisional applications, non-provisional spokications, non-provisional spokications, continuation, applications, distinguished prosecution applications, continuation in part applications, substitute applications, renewal applications, relative applications, renewal applications, relative prosecutions applications, relative patent applications, renewal applications, relative patent applications, renewal applications, relative and all said inventions or improvements, assigns, and representatives at facts known to the undersigned relating to said inventions or improvements and the history thereof and generally assist said Assigner, its successors, assigns, or representatives in securing and maintaining proper patient protection for said inventions or improvements and for vesting title to said inventions or improvements, and all applications for patents and all patients on said inventions or improvements, and all applications for patents and all patients on said inventions or improvements, in said Assigner, its successors, assigns, and all applications on said inventions or improvements.

covertant with said Assignee, its successors, assigns, and logal representatives that no easignment, grant, mortgage, license, or other agreement affecting the rights and property terrain 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 SAME OF SOVENTOR	
Inventor MICHAEL YSSONIA	<u> </u>
Signature	
CFGAL NAME OF BIVENTON	
Inventor USILUSSIN	Sales .
Sprittery	
Note: An assistantion data about (PTC/Stan4 or adjoinable), locks The an additional PTC/Stan4501 form for assistantial insert	and another the course interview to the course with their species for the course the cou

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Attorney Docker No.: 08671,284 (L0284)

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, 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	Date:
Signature:	
LEGAL NAME OF INVENTOR	
Inventor: <u>URLLUBLIN</u>	Date: 1/4 1/3 26/3
Signature:	<u> </u>

Note: An application data sheet (PTO/SB/14 or equ Use an additional PTO/SB/AIA01 form for each at	rivalent), including naming the entire inventive entity, must accompany this form. Iditional inventor.