

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3292903

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
MICHAEL TSIRKIN	03/29/2015
PAOLO BONZINI	03/25/2015
RECEIVING PARTY DATA	
Name:	RED HAT ISRAEL, LTD.
Street Address:	34 JERUSALEM ROAD
City:	RA'ANANA
State/Country:	ISRAEL
Postal Code:	43501
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14674440
CORRESPONDENCE DATA	
Fax Number:	(214)200-0853
<i>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.</i>	
Phone:	214-651-5000
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Correspondent Name:	HAYNES AND BOONE, LLP
Address Line 1:	2323 VICTORY AVENUE
Address Line 2:	SUITE 700
Address Line 4:	DALLAS, TEXAS 75219
ATTORNEY DOCKET NUMBER:	20151001US - 50833.37
NAME OF SUBMITTER:	ANDREW S. EHMKE
SIGNATURE:	/Andrew S. Ehmke/
DATE SIGNED:	04/01/2015
Total Attachments: 4	
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source=20151001US_5083337_PowerOfAttorney#page3.tif	
source=20151001US_5083337_PowerOfAttorney#page4.tif	
source=20151001US_5083337_PowerOfAttorney#page5.tif	

ASSIGNMENT

WHEREAS, I,

(1) Michael Tsirkin of 34 Jerusalem Road
Raanana, Israel 43501
Citizenship: Israel

(2) Paolo Bonzini of Via Gustavo Ura 26
Milano, Italy 20124

have invented certain improvements in

RANGE BASED VIRTUAL MACHINE FUNCTIONS

for which I have executed an application for Letters Patent of the United States of America, filed on _____ and assigned application number _____, and

WHEREAS, Red Hat Israel, Ltd. ("Red Hat"), 34 Jerusalem Road, Raanana, 43501 Israel is desirous of obtaining the entire right, title, and interest in, to and under the said invention and the said application in the United States of America and in any and all countries foreign thereto;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, and other good and valuable consideration, I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Red Hat, its successors, legal representatives, and assigns, the entire right, title, and interest in, to and under the said invention, and the said application, and all divisional, renewal, substitutional, and continuing applications thereof, and all Letters Patent of the United States of America which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may be filed for said invention in any country or countries foreign to the United States of America, and all extensions, renewals, and reissues thereof, and all prior patents and patent applications from which a filing priority of the above-described patent application may be obtained, including the right to collect past damages; and I hereby authorize and request the Commissioner of Patents of the United States of America, and any official of any country or countries foreign to the United States of America, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said invention to the said Red Hat, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

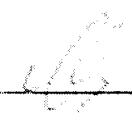
AND I HEREBY covenant that I have full right to convey the entire interest herein assigned, and that I have not executed, and will not execute, any agreement in conflict herewith.

AND I HEREBY further covenant and agree that I will communicate to said Red Hat, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, renewal, substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said Red Hat, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Docket No.: 2015100133 (50833.37)
Customer No.: 110773

Inventor Name: Michael Tsirkin
Residence Address: 34 Jerusalem Road
Raanana, Israel 43501

Dated: 29 Mar 2015



Inventor Signature

Inventor Name: Paolo Bunzini
Residence Address: Via Gustavo Fara 26
Milano, Italy 20124

Dated: _____

Inventor Signature

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Raanana, Israel 43501
Citizenship: Israel

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Docket No. 20151001US (50833.37)
Customer No. 110773

Inventor Name: Michael Tsirkin
Residence Address: 34 Jerusalem Road
Raanana, Israel 43501

Dated: _____

Inventor Signature

Inventor Name: Paolo Bonzini
Residence Address: Via Gustavo Fara 26
Milano, Italy 20124

Dated: March 25th, 2015

Paolo Bonzini

Inventor Signature