

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>FRANCESCO FUSCO</td> <td>01/07/2014</td> </tr> <tr> <td>THOMAS GRAF</td> <td>01/07/2014</td> </tr> <tr> <td>MICHAEL TSIRKIN</td> <td>01/08/2014</td> </tr> </tbody> </table>		Name	Execution Date	FRANCESCO FUSCO	01/07/2014	THOMAS GRAF	01/07/2014	MICHAEL TSIRKIN	01/08/2014
Name	Execution Date								
FRANCESCO FUSCO	01/07/2014								
THOMAS GRAF	01/07/2014								
MICHAEL TSIRKIN	01/08/2014								
RECEIVING PARTY DATA									
Name:	RED HAT ISRAEL, LTD.								
Street Address:	34 JERSUSALEM ROAD								
City:	RA'ANANA								
State/Country:	ISRAEL								
Postal Code:	43501								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>14145254</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	14145254				
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CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	49145.99								
NAME OF SUBMITTER:	ANDREW S. EHMKE								
Signature:	/Andrew S. Ehmke/								

Date:

01/17/2014

Total Attachments: 4

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ASSIGNMENT

WHEREAS, I,

- | | | | |
|-----|-----------------|----|---|
| (1) | Francesco Fusco | of | Grutlistrasse 20
Zurich, Switzerland 8002 |
| (2) | Thomas Graf | of | Grundstrasse 34
Fehraltorf, Switzerland 8320 |
| (3) | Michael Tsirkin | of | 34 Jerusalem Road
Ra'anana, Israel 43501 |

have invented certain improvements in

OVERHEAD MANAGEMENT FOR VIRTUAL MACHINES

for which I have executed an application for Letters Patent of the United States of America, December 31, 2013 and assigned application number 14/145,254; and

WHEREAS, Red Hat Israel, Ltd.. ("Red Hat Israel"), 34 Jerusalem Road, Ra'anana, Israel 43501 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 Israel, 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 Israel, 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 Israel, 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 Israel, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Inventor Name: Francesco Fusco
Residence Address: Grutlistrasse 20
Zurich, Switzerland 8002

Dated: 7/01/2014

Francesco Fusco
Inventor Signature

Inventor Name: Thomas Graf
Residence Address: Grundstrasse 34
Fehraltorf, Switzerland 8320

Dated: 1/7/14

Thomas Graf
Inventor Signature

Inventor Name: Michael Tsirkin
Residence Address: 34 Jerusalem Road
Ra'anana, Israel 43501

Dated: _____

Inventor Signature

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Residence Address: Grandstrasse 34
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Dated: _____
Inventor Signature

Inventor Name: Michael Tsirkin
Residence Address: 34 Jerusalem Road
Ra'anana, Israel 43501

Dated: 3 / Jan / 2014 _____
Inventor Signature 