## 503178046 02/12/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
MICHAEL TSIRKIN	02/12/2015
MARCEL APFELBAUM	02/11/2015

### **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:	14620906

### **CORRESPONDENCE DATA**

**Fax Number:** (973)597-2400

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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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:	08671.396 (L396)
NAME OF SUBMITTER:	BENJAMIN A. KIMES
SIGNATURE:	/Benjamin A. Kimes/
DATE SIGNED:	02/12/2015

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

source=08671-396\_L0396\_Executed\_Combined\_Declaration\_and\_Assignment\_filed\_02-12-15#page1.tif source=08671-396\_L0396\_Executed\_Combined\_Declaration\_and\_Assignment\_filed\_02-12-15#page2.tif source=08671-396\_L0396\_Executed\_Combined\_Declaration\_and\_Assignment\_filed\_02-12-15#page3.tif source=08671-396\_L0396\_Executed\_Combined\_Declaration\_and\_Assignment\_filed\_02-12-15#page4.tif

PATENT 503178046 REEL: 034951 FRAME: 0793

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

Title of Invention	LOCAL ACCESS DMA WITH SHARED MEMORY POOL
This declaration and assignment is directed to:	□ United States application or PCT international application number filed on
DECLARATI	ON
As a below r	named inventor, I hereby declare that:
The above-i	dentified application was made or authorized to be made by me.
l believe tha	t I am the original inventor or an original joint inventor of a claimed invention in the application.
	tnowledge 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, the
undersigned	i, hereby sell, assign, and transfer to <u>Red Hat Israel, Ltd.</u>
a	corporation of Israel
	e: e.g., corporation, company, partnership, university, etc.)
having a prir	ncipal place of business at <u>34 Jerusalem Boad: Raanana, Israel 43501</u> ,
the United S disclosed in and all provi divisional ap applications	, and its successors, assigns, and legal representatives, the entire right, title, and interest for 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) sional applications, non-provisional applications, utility applications, design applications, plications, continuation applications, continued prosecution applications, continuation-in-part, substitute applications, renewal applications, reissue applications, reexaminations, and all other patent applications that have been or shall be filed in the United States

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**PATENT** 

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-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	53
Inventor: Michael Tsirkin	Date: 125652015
Signature:	
LEGAL NAME OF INVENTOR	
Inventor: Marcel Apfelbaum	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	LOCAL ACCESS DMA WITH SHARED MEMORY POOL	
This declaration and assignmer is directed to:	United States application or PCT international application number	
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.	
l 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 If by fine or imprisonment of not more than five (5) years, or both.	
ASSIGNM	ENT	
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the undersigned, hereby sell, assign, and transfer to <u>Red Hat Israel, Ltd.</u>		
a	corporation of Israel	
(Type of Assig	nee: e.g., corporation, company, partnership, university, etc.)	
having a p	rincipal place of business at 34 Jerusalem Road, Raanana, Israel 43501.	
("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions or improvements that are disclosed in the above identified application and in and to said application (provisional or non-provisional) and 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 that have been or shall be filed in the United States		

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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-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: Marcel Apfelbaum	Date: <u>///02/20/</u> /
Signature:	

20141237US [08671.396 (L396)]

**RECORDED: 02/12/2015** 

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