PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAHAR FRANK	11/30/2008
AYAL BARON	11/30/2008

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14246771

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ATTORNEY DOCKET NUMBER:	08671.348 (P0019C)
NAME OF SUBMITTER:	MARINA PORTNOVA
SIGNATURE:	/Marina Portnova/
DATE SIGNED:	06/09/2015

Total Attachments: 2

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PATENT 503343132 REEL: 035812 FRAME: 0053

ASSIGNMENT OF PATENT APPLICATION	Attomey Docket No.: 8671P019			
For good and valuable consideration, the receipt and	d sufficiency of which is hereby			
acknowledged, I/we, the undersigned, <u>Shahar Frank and Eyal Baron</u>				

hereby sell, æssign, and transfer to <u>Red Hat Israel, Ltd.</u>	***************************************			
* _coporation	of _israei			
(Type of Assignee: e.g., corporation, company, partnership, university, et	E.)			
having a principal place of business at 34 Jerusalem Roac	i_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 application (provisional or non-provisional) for the United States patent which may have a declaration executed by the undersigned prior hereto or concurrently herewith and is entitled HASHING STORAGE IMAGES OF A VIRTUAL MACHINE				
said patent application also identified as follows (when know	•			
[i/wa hereby authorize an attorney or agent for said / number and filing date of said patent application who	Assignee to insert below the application in known.]			
United States Patent Application Number <u>12/325, 232</u> fl	A A A A A A A A A A A A A A A A A A A			
and in and to said application (provisional or non-provisional) provisional applications, utility applications, design application applications, continued prosecution applications, continuation applications, renewal applications, release applications, reexpatent applications that have been or shall be filled in the Unit any of said inventions or improvements; and in and to all origonation cartificates, and extensions, that have been or all foreign countries on said inventions or improvements; and from the filing of said United States application;	ns, divisional applications, continuation n-in-part applications, substitute aminations, extensions, and all other ted States and all foreign countries on Inal patants, reissued patents,			
agree that said Assignee may apply for and receive a improvements in its own name; and that, when requested, wit said Assignee, its successors, assigns, and legal representation and purpose of this Assignment, the undersigned will execute provisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reven patent applications on any and all said inventions or improven assignments, powers of attorney, and other papers; communicassigns, and representatives all facts known to the undersigned improvements and the history thereof; and generally assist said representatives in securing and maintaining proper patent profimprovements and for vesting title to said inventions or improvements, in said Assiegal representatives; and	nout charge to, but at the expense of, ives, to carry out in good faith the intent all provisional applications, non- is, divisional applications, continuation in-part applications, substitute iminations, extensions, and all other nents; execute all rightful oaths, cate to said Assignee, its successors, and relating to said inventions or its continuations or tection for said inventions or			
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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.

Each Inventor: Please Sign and Date Below:

30/11/10/2,2008

Shahar Frank

Wal Baron

Assignment Document Return Address:
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