

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3209291

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	OPEN INVENTION NETWORK, LLC	06/20/2012
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	RED HAT, INC.	
<b>Street Address:</b>	100 E. DAVIE STREET	
<b>City:</b>	RALEIGH	
<b>State/Country:</b>	NORTH CAROLINA	
<b>Postal Code:</b>	27601	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14487941
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(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>		
<b>Phone:</b>	9727398641	
<b>Email:</b>	paula.cunningham@haynesboone.com	
<b>Correspondent Name:</b>	HAYNES AND BOONE LLP	
<b>Address Line 1:</b>	2323 VICTORY AVENUE	
<b>Address Line 2:</b>	SUITE 700	
<b>Address Line 4:</b>	DALLAS, TEXAS 75219	
<b>ATTORNEY DOCKET NUMBER:</b>	49145.132/11110010US4CON1	
<b>NAME OF SUBMITTER:</b>	ANDREW S. EHMKE	
<b>SIGNATURE:</b>	/Andrew S. Ehmke/	
<b>DATE SIGNED:</b>	02/03/2015	
<b>Total Attachments: 3</b>		
source=Assignment from Open Invention Network LLC to RedHat Inc#page1.tif		
source=Assignment from Open Invention Network LLC to RedHat Inc#page2.tif		
source=Assignment from Open Invention Network LLC to RedHat Inc#page3.tif		

## ASSIGNMENT OF PATENT RIGHTS

THIS ASSIGNMENT OF PATENT RIGHTS (the "Assignment") is executed, acknowledged and delivered by Red Hat, Inc. ("Assignee") and Open Invention Network, LLC, a Delaware limited liability company, with its principal place of business at 4819 Emperor Blvd, Suite 400, Durham, NC 27703 ("Assignor"), in accordance with, and pursuant to the terms and conditions of that certain Agreement for Purchase and Sale of Patents executed as of even date herewith by and between Assignor and Red Hat, Inc., a Delaware corporation with its principal place of business at 1801 Varsity Drive, Raleigh, NC 27606.

WHEREAS, Assignor and Assignee are desirous of confirming the assignment from Assignor to Assignee of the patents and patent applications listed in Schedule A hereto, any and all rights of priority associated with such patent applications and patents, the inventions underlying such patent applications and patents, any and all foreign counterparts, continuations, continuations-in-part and divisionals of such patent applications that may be filed in the future, any and all reissues, reexaminations and extensions of such patents that may be granted in the future, and all patent rights arising from any of the foregoing (the "Patents") for purposes of filing the same with the United States Patent and Trademark Office and other appropriate governmental offices.

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor hereby sells, transfers, assigns and delivers unto Assignee, effective as of the date hereof, all of its right, title and interest in and to the Patents. Assignor also sells, transfers, assigns and delivers unto Assignee all rights to seek damages or profits, due or accrued, arising out of past infringement of the Patents and the right to sue for and recover any such damages or profits that may be awarded as a result thereof in Assignee's own name, along with the right to seek to enjoin and obtain all other remedies for any past, present and future infringement.

Assignor hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention which may be granted upon any of the Patents in the name of Assignee, as the assignee to the entire interest therein.

This Assignment shall be binding upon and shall inure to the benefit of the parties hereto and their respective successors and assigns.

This Assignment shall be governed by, and construed in accordance with, the laws of the United States in respect to patent issues and in all other respects by the laws of the State of North Carolina, without giving effect to the conflict of laws rules thereof.

*[Signature Page Follows]*

IN WITNESS WHEREOF, this Assignment has been executed by on behalf of Assignor and Assignee by their respective duly authorized officers as of the execution date indicated below.

**OPEN INVENTION NETWORK LLC**

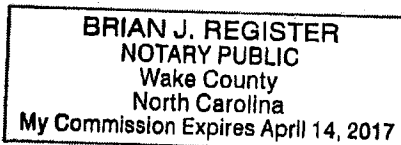
By: [Signature]  
Keith Bergelt, Chief Executive Officer

Date: 6/20/12

STATE OF North Carolina )  
COUNTY OF Wake ) SS:

On the 20 day of June, 2012 before me personally came Keith Bergelt, to me known to be the person who executed the foregoing instrument and who being duly sworn by me did depose and say that he executed the foregoing instrument, that he had the ability and authority to sign the same, and that he acknowledged that he executed the same as his free act and deed for the uses and purposes therein mentioned.

[Signature]  
Notary Public



ASSIGNEE (Red Hat, Inc.)

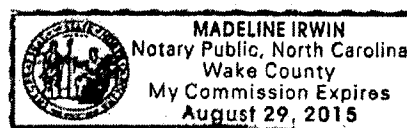
By: [Signature]  
Name: MARK E COOK  
Title: VP finance and Controller

Date: July 20, 2012

STATE OF North Carolina )  
COUNTY OF Wake ) SS:

On the 20<sup>th</sup> day of July, 2012 before me personally came MARK E. COOK, to me known to be the person who executed the foregoing instrument and who being duly sworn by me did depose and say that he executed the foregoing instrument, that he had the ability and authority to sign the same, and that he acknowledged that he executed the same as his free act and deed for the uses and purposes therein mentioned.

[Signature]  
Notary Public



## ASSIGNMENT OF PATENT RIGHTS

### SCHEDULE A

The Patents are:

<u>Moser</u> US 6,360,363	<u>Schwarzhoff</u> US 6,591,260 PCT/US01/02665
<u>Ngan</u> US 7,681,075 US 8,108,722 US 13/333,456 PCT/US07/67948 (WO/2007/130989)	<u>Davidson</u> US 6,226,675
<u>Hobbs</u> US 5,987,454 US 6,523,022	<u>Fuchs</u> US 6,125,391 US 7,594,167 PCT/US01/00586 US 7,660,874 US 12/511,959 US 12/646,119
<u>Havemose</u> US 8,122,280 US 7,783,914 US 8,037,367 US 8,176,364 US 12/839,460 US 13/229,864 US 13/356,223 US 13/462,997 EP 1719056 PCT/US05/30353 (WO/2006/026402) US 7,293,200 EP 1784727	<u>Meltzer</u> US 8,006,177 CN 1291311 CN 200810092714.4 EP 1038251 PCT/US99/23426 JP 2002528797 JP 4712191 JP 4500842 JP 2008084328 IN 234636 IN 211747 US 6,542,912
<u>Vaduvur</u> US 6,021,413 US 6,446,088	