

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT3275676

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the ADDRESS OF THE ASSIGNEE previously recorded on Reel 034954 Frame 0106. Assignor(s) hereby confirms the CORRECT ADDRESS OF THE ASSIGNEE IS 100 EAST DAVIE STREET, 18TH FLOOR, RALEIGH, NORTH CAROLINA 27601.

**CONVEYING PARTY DATA**

Name	Execution Date
ADAM SALEH	01/31/2015
ELYEZER MENDES REZENDE	02/09/2015

**RECEIVING PARTY DATA**

<b>Name:</b>	RED HAT, INC.
<b>Street Address:</b>	100 EAST DAVIE STREET, 18TH FLOOR
<b>City:</b>	RALEIGH
<b>State/Country:</b>	NORTH CAROLINA
<b>Postal Code:</b>	27601

**PROPERTY NUMBERS Total: 1**

Property Type	Number
<b>Application Number:</b>	14621244

**CORRESPONDENCE DATA**

**Fax Number:** (214)200-0853  
*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.*

**Phone:** 214-651-5000  
**Email:** ipdocketing@haynesboone.com  
**Correspondent Name:** HAYNES AND BOONE, LLP - IP SECTION  
**Address Line 1:** 2323 VICTORY AVENUE  
**Address Line 2:** SUITE 700  
**Address Line 4:** DALLAS, TEXAS 75219

<b>ATTORNEY DOCKET NUMBER:</b>	49145.147
<b>NAME OF SUBMITTER:</b>	HENRY L. WELCH
<b>SIGNATURE:</b>	/Henry L. Welch/
<b>DATE SIGNED:</b>	03/20/2015

**Total Attachments: 5**

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## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3225162

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
ADAM SALEH	01/31/2015
ELYEZER MENDES REZENDE	02/09/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	RED HAT, INC.
<b>Street Address:</b>	100 EAST DRIVE
<b>Internal Address:</b>	18TH FLOOR
<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:	14621244
<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>Email:</b>	ipdocketing@haynesboone.com
<b>Correspondent Name:</b>	IP SECTION
<b>Address Line 1:</b>	2323 VICTORY AVENUE SUITE 700
<b>Address Line 4:</b>	DALLAS, TEXAS 75219
<b>ATTORNEY DOCKET NUMBER:</b>	49145.147
<b>NAME OF SUBMITTER:</b>	HENRY WELCH
<b>SIGNATURE:</b>	/HENRY WELCH/
<b>DATE SIGNED:</b>	02/12/2015
<b>Total Attachments: 4</b>	
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source=AssignmentRezende#page1.tif	
source=AssignmentRezende#page2.tif	

ASSIGNMENT

WHEREAS, we,

- (1) Adam Saleh of Havlišova 1  
61200 Brno  
Czech Republic
- (2) Elyezer Mendes Rezende of 30 João Candido Ramos, apt 102  
Pouso Alegre, MG 37550-000

have invented certain improvements in

SYSTEM AND METHOD FOR ENTITY GENERATION

for which we have executed an application for Letters Patent of the United States of America,

  X   of even date filed herewith; and  
         filed on 2-12-15 and assigned application number 14621274; and

WHEREAS, we authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

WHEREAS, **Red Hat, Inc.**, 100 East Davie Street, 18<sup>th</sup> Floor, Raleigh, NC 27601 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, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Red Hat, Inc., 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 we 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, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.


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

AND WE HEREBY further covenant and agree that we will communicate to said Red Hat, Inc., 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, Inc., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

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Inventor Name: Adam Saleh  
Residence Address: Havlišova 1  
61200 Brno  
Czech Republic

Dated: 09/30/2015

  
\_\_\_\_\_  
Inventor Signature

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Inventor Name: Elyezer Mendes Rezende  
Residence Address: 30 João Candido Ramos, apt 102  
Pouso Alegre, MG 37550-000

Dated: \_\_\_\_\_

\_\_\_\_\_  
Inventor Signature

ASSIGNMENT

WHEREAS, we,

- (1) Adam Saleh of Havlíšova 1  
61200 Brno  
Czech Republic
- (2) Elyezer Mendes Rezende of 30 João Cândido Ramos; apt 102  
Pouso Alegre, MG 37550-000

have invented certain improvements in

SYSTEM AND METHOD FOR ENTITY GENERATION

for which we have executed an application for Letters Patent of the United States of America,

X of even date filed herewith; and  
         filed on 2-12-15 and assigned application number 14621244 and

WHEREAS, we authorize the attorney of record to update this document to include Patent Office information as deemed necessary (i.e., filing date, serial number, etc.);

WHEREAS, Red Hat, Inc., 100 East Davie Street, 18<sup>th</sup> Floor, Raleigh, NC 27601 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, we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Red Hat, Inc., 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 we 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, Inc., its successors, legal representatives and assigns, in accordance with the terms of this instrument.

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

Docket No.: 49145.147 (20141206US)  
Customer No. 110775

AND WE HEREBY further covenant and agree that we will communicate to said Red Hat, Inc., 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, Inc., its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries:

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Inventor Name: Adam Saleh  
Residence Address: Havlišova I  
61200 Brno  
Czech Republic

Dated: \_\_\_\_\_

\_\_\_\_\_  
Inventor Signature

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Inventor Name: Elyzeir Mendes Rezende  
Residence Address: 30 João Cândido Ramos, apt 102  
Pousó Alegre, MG 37550-000

Dated: 02/09/2015

Elyzeir Mendes Rezende  
Inventor Signature