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To the Director of the U.S. Patent and Trademark Office

1. Name of conveying party(ies):  
**Ivelin Atanasoff Ivanov; Jean Deruelle**

103521105

Print or the new address(es) below.

Name and address of receiving party(ies):

Name: **Red Hat, Inc.**

Additional name(s) of conveying party(ies) attached?

No  Yes

Internal Address:

Street Address: **1801 Varsity Drive**

3. Nature of Conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other

City: **Raleigh** State: **NC** Zip: **27606**

Country: **United States**

Execution Date: 7/9/08;7/14/08

Additional name(s) & address(es) attached?  No  Yes

4. Application number(s) or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

**12/156,301**

B. Patent No.(s)

Additional numbers attached?  No  Yes

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Blakely, Sokoloff, Taylor & Zafman LLP**

Internal Address:

Street Address: **1279 Oakmead Parkway**

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E-mail Address: **Ashley\_Essick@bstz.com**

6. Total number of applications and patents involved: **1**

7. Total Fee (37 CFR 3.41).....\$ **40.00**

- Enclosed
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8. Deposit Account Number:

**02-2666**

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

**Ashley R. Essick**

Name of Person Signing

Signature

**August 18, 2008**

Date

Total number of pages including cover sheet, attachments, and document:

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Docket No. 5220P391

## ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

**Ivelin Atanasoff Ivanov; Jean Deruelle**

hereby sell, assign, and transfer to

**Red Hat, Inc.**

a Corporation of Delaware, having a principal place of business at 1801 Varsity Drive, Raleigh, North Carolina 27606 United States ("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

**Mechanism for Collocation in a JAVA Virtual Machine of JSLEE, SIP Servlets, and JAVA EE**

said patent application also identified as follows (when known):

[I/we hereby authorize an attorney or agent for said Assignee to insert below the application number and filing date of said patent application when known.]

United States Patent Application Number 12/156,301 filed May 30, 2008,

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 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 United States 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, continued prosecution 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 legal 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 legal 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.

Each Inventor: Please Sign and Date Below:

07/14/08 \_\_\_\_\_  
Date Name: **Ivelin Atanasoff Ivanov**

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Date Name: **Jean Deruelle**

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