Based on FORM PTO-1595 (Rev. 08/05) as modified by Blakely, Sokoloff, Taylor & Zafman (wlr) 11/30/2005

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Assignment	City: Raleigh State: NC Zip: 27606 Country: United States  Additional name(s)& address(es) attached? ■ No □ Yes		
4. Application number(s) or patent number(s):			
A. Patent Application No.(s) 11/947,446	B. Patent No.(s)		
Additional numbers attached? No Yes			
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Blakely, Sokoloff, Taylor & Zafman LLP  Internal Address:	7. Total Fee (37 CFR 3.41)\$ 40.00 ☐ Enclosed ☑ Authorized to be charged to deposit account		
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City: Sunnyvale State: CA ZIP: 94085 Phone Number: (503) 439-8778 Fax Number: (503) 439-6073 E-mail Address: greg.d.caldwell@bstz.com	(Attach duplicate copy of this page if paying by deposit account)		
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Docket No. 5220P283

**PATENT REEL: 020180 FRAME: 0326**  Attorney's Docket No.: 5220P283

## **ASSIGNMENT**

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

#### James P. Schneider

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 logal 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

### Reverse Network Authentication for Nonstandard Threat Profiles

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 11/947,446 November 29, 2007

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, continuations, 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 filled 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 filling 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—in-part 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

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PATENT REEL: 020180 FRAME: 0327 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.

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Assignment Document Return Address:
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From: Gregory D. Caldwell, Reg. No. 3	9,926		
Our Docket No.: 5220P283	Number of pages 4 including this sheet.		
Application No.: 11/947,446	Filing Date: 11/29/2007		
	Docket Due Date(s):		
Enclosed are the following documents:			
Amendment: (pgs)	☐ Issue Fee Transmittal		
 ☐ Appeal Brief (pgs)	☐ Notice of Appeal (in duplicate)		
	Petition for:		
□ Application:	☐ Request for Continued Examination (RCE)		
■ Assignment & Cover Sheet (_3_pgs)	Reply Brief (pgs)		
☑ Certificate of Facsimile	Request & Certification Under 35 USC 122(b)(2)(B)(i)		
☐ Continued Prosecution Application (CPA)	Request to Rescind Previous Nonpublication Request		
☐ Declaration & POA (pgs)	☐ Response to Notice of Missing Parts & Formalities Letter		
☐ Drawings:sheets, figures	☐ Response to Written Opinion (pgs)		
☐ Extension of Time:	☐ Terminal Disclaimer		
☐ Fee Transmittal (in duplicate)	☐ Transmittal of Publication Fee Due		
☐ IDS & PTO/SB/08 (pgs)	☐ Transmittal Letter		
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