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U.S. PTO 12/074092)2/29/2008

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r. Sheet

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	To the Director of the U.S. Patent and Trademark Office: Please red	cord the attached documents or the new address(es) below
	Name of conveying party(ies):	Name and address of receiving party(ies):
	James P. Schneider	2. Hamo and address of receiving party(les).
		Name: Red Hat, Inc.
	Additional name(s) of conveying party(ies) attached?	Internal Address:
	⊠ No ☐ Yes	Street Address: 1801 Varsity Drive
		1001 Valsity Dilve
	3. Nature of Conveyance:	
	■ Assignment	City: Raleigh State: NC Zip: 27606
	☐ Security Agreement ☐ Change of Name	City. Maiergii State. 110. Zip. 27000
	Other	Country: United States
	Execution Date: 2/28/08	Additional and Additional Colored to the Colored to
		Additional name(s)& address(es) attached? No Yes
	4. Application number(s) or patent number(s):	s document is being filed together with a new application.
	A. Patent Application No.(s)	B. Patent No.(s)
03/03/2008	EAYALEW1 00000063 12074092	
)6 FC:8021	40.00 0P Additional numbers attached? INO I Yes	
	5. Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved:
	Name: Blakely, Sokoloff, Taylor & Zafman LLP	7. Total Fee (37 CFR 3.41)\$_40.00
	Internal Address:	☑ Enclosed
		☐ Authorized to be charged to deposit account
	Street Address: 1279 Oakmead Parkway	· · · · · · · · · · · · · · · · · · ·
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	Phone Number: (303) 740-1980	(Attach duplicate copy of this page if paying by deposit account)
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	E-mail Address: Ashley Essick@bstz.com	
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		f correct and any attached copy is a true copy of the original document
		., ., .,
	Ashley B. Farish	10.0
	Ashley R. Essick	February 29, 2008 Signature Date
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Docket No. 5220P353

Attorney's Docket No.: 5220P353

ASSIGNMENT

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

James P. Schneider

hereby seil, 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 Generating Message Sequence Order Numbers

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

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

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, recxaminations, 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, 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 bistory 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

Page 1 of 2

5220P353

PATENT REEL: 020624 FRAME: 0167 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.

ch Investor, Please Sign and Date I	
24Feb 4	(metaches)
Date	Name: James P. Schneider
Date	Name:
	Assignment Document Return Address: BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 1279 Onkmead Parkway Sunnyvale, CA 94085-4040 Telephone: (303) 740-1980
	Page 2 of

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