PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Bela Ban	09/25/2009

RECEIVING PARTY DATA

Name:	Red Hat, Inc.
Street Address:	Varsity Drive
City:	Raleigh
State/Country:	NORTH CAROLINA
Postal Code:	27606

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12574669

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 5220P538

NAME OF SUBMITTER: Cynthia Mirelez

Total Attachments: 2

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> **PATENT** REEL: 023334 FRAME: 0883

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ASSIGNMENT OF PATENT APPLICATION	Attorney Docket No.: 5220.P538
For good and valuable consideration, the receipt an	d sufficiency of which is hereby
acknowledged, I/we, the undersigned, Bela Ban	
hereby sell, assign, and transfer to Red Hat, Inc.	
a <u>corporation</u> (Type of Assignee: e.g., corporation, company, partnership, university, e	of <u>Delaware</u> ,
having a principal place of business at 1801 Va	rsity Drive, Raleigh NC 27606
("Assignee"), and its successors, assigns, and legal represe for the United States and all foreign countries, in and to any are disclosed in the application (provisional or non-provision have a declaration executed by the undersigned prior hereto	and all inventions or improvements that hall for the United States patent which may
DYNAMIC CACHING OF NODES	
said patent application also identified as follows (when know	wu).
,	•
[I/we hereby authorize an attorney or agent for said number and filing date of said patent application wh	
United States Patent Application Number	filed,
and in and to said application (provisional or non-provisional provisional applications, utility applications, design applications applications, continued prosecution applications, continuated applications, renewal applications, reissue applications, ree patent applications that have been or shall be filed in the Ur any of said inventions or improvements; and in and to all or reexamination certificates, and extensions, that have been all foreign countries on said inventions or improvements; and from the filing of said United States application;	ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other nited States and all foreign countries on iginal patents, reissued patents, or shall be issued in the United States and
agree that said Assignee may apply for and receive improvements in its own name; and that, when requested, wasid Assignee, its successors, assigns, and legal represents and purpose of this Assignment, the undersigned will execuprovisional applications, utility applications, design applications applications, continued prosecution applications, continuation applications, renewal applications, reissue applications, reexpatent applications on any and all said inventions or improve assignments, powers of attorney, and other papers; communassigns, and representatives all facts known to the undersign improvements and the history thereof; and generally assists representatives in securing and maintaining proper patent proportions or improvements and for vesting title to said inventions or improvements.	vithout charge to, but at the expense of, atives, to carry out in good faith the intent te all provisional applications, non-ons, divisional applications, continuation on-in-part applications, substitute xaminations, extensions, and all other ements; execute all rightful oaths, nicate to said Assignee, its successors, and relating to said inventions or said Assignee, its successors, assigns, or rotection for said inventions or

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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.

Printed/Typed Name

Each Inventor: Please Sign and Date Below:

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
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Sunnyvale, CA 94085-4040
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RECORDED: 10/06/2009