PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rajaram B. Krishnamurthy	06/21/2011
Carl J. Parris	06/21/2011
Donald W. Schmidt	06/21/2011
Benjamin P. Segal	06/27/2011

RECEIVING PARTY DATA

Name:	International Business Machines Corporation
Street Address:	New Orchard Road
City:	Armonk
State/Country:	NEW YORK
Postal Code:	10504

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13170590

CORRESPONDENCE DATA

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Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 718-544-1110
Email: ITUCHMAN@TUCHMANLAW.COM
Correspondent Name: LAW OFFICE OF IDO TUCHMAN
Address Line 1: 82-70 BEVERLY ROAD
Address Line 4: KEW GARDENS, NEW YORK 11415

ATTORNEY DOCKET NUMBER:	POU920110087US1
NAME OF SUBMITTER:	Ido Tuchman

Total Attachments: 8
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ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

Title of the Invention: **UNIFIED, WORKLOAD-OPTIMIZED, ADAPTIVE RAS FOR HYBRID SYSTEMS**

and further identified by the IBM Docket Number provided above in the header of this Assignment, for which an application for a United States Patent was executed concurrently herewith or was filed having:

Application No.: 13/170,590 (insert series code /serial number here if/when available)
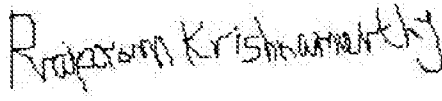
Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

Now, therefore, for good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned Inventor ("ASSIGNOR") hereby sells, assigns, and otherwise transfers to IBM (the "ASSIGNEE"), its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the Invention, the above-identified United States patent application, and any and all other patent applications and patents for the Invention which may be applied for or granted therefor in the United States and in all foreign countries and jurisdictions, including all divisions, continuations, reissues, reexaminations, renewals, extensions, counterparts, substitutes, and extensions thereof, and all rights of priority resulting from the filing of such applications and granting of such patents. In addition, each undersigned Inventor hereby authorizes and requests the Director of the United States Patent and Trademark Office to issue any United States Patent, and foreign patent authorities to issue any foreign patent, granted for the Invention, to IBM, its successors, legal representatives, and assigns, the entire worldwide right, title, and interest in and to the same to be held and enjoyed by IBM, its successors, legal representatives, and assigns to the full end of the terms for which any and all such patents may be granted, as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made; and each undersigned Inventor agrees to execute any and all documents and instruments and perform all lawful acts reasonably related to recording this Assignment or perfecting title to the Invention and all related patents and applications, in IBM, its successors, legal representatives, and assigns, whenever requested by IBM, its successors, legal representatives, or assigns.

Each undersigned Inventor acknowledges their prior and ongoing obligations to sell, assign, and transfer the rights under this Assignment to IBM and is unaware of any reason why they may not have the full and unencumbered right to sell, assign, and transfer the rights hereby sold, assigned, and transferred, and has not executed, and will not execute, any document or instrument in conflict herewith. Each undersigned Inventor also hereby grants IBM, its successors, legal representatives, and assigns, the right to insert in this Assignment any further identification (including, but not limited to, patent Application Number) which may be necessary or desirable for recordation of this Assignment. This Assignment is governed by the substantive laws of the State of New York, and any disputes will be resolved in a New York state court or federal court sited in New York.

[Inventor Signature Page(s) Follows]

Executed by Inventor 1

Signature: _____

Date: _____June 21, 2011_____
Rajaram B. Krishnamurthy

Executed by Inventor 2

Signature: _____ Date: _____
Carl J. Parris

Executed by Inventor 3

Signature: _____ Date: _____
Donald W. Schmidt

Executed by Inventor 4

Signature: _____ Date: _____
Benjamin P. Segal

Assignment Form.Rev2 (Updated 08/07/2009)

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[Inventor Signature Page(s) Follows]

Assignment Form.Rev2 (Updated 08/07/2009)

PATENT
REEL: 026513 FRAME: 0949

Executed by Inventor 1

Signature: _____ Date: _____ .
       Rajaram B. Krishnamurthy

Executed by Inventor 2

Signature: _____ Date: 6/21/2011
       Carl J. Parris

Executed by Inventor 3

Signature: _____ Date: _____
       Donald W. Schmidt

Executed by Inventor 4

Signature: _____ Date: _____
       Benjamin P. Segal

Assignment Form.Rev2 (Updated 08/07/2009)

PATENT
REEL: 026513 FRAME: 0950

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Signature: _____ Date: _____
       Rajaram B. Krishnamurthy

Executed by Inventor 2

Signature: _____ Date: _____
       Carl J. Parris

Executed by Inventor 3

Signature: _Donald W Schmidt_ Date: _6/21/2011_
       Donald W. Schmidt

Executed by Inventor 4

Signature: _____ Date: _____
       Benjamin P. Segal

Assignment Form,Rev2 (Updated 08/07/2009)

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[Inventor Signature Page(s) Follows]

**PATENT
REEL: 026513 FRAME: 0953**

Executed by Inventor 1

Signature: _____ Date: _____
        Rajaram B. Krishnamurthy

Executed by Inventor 2

Signature: _____ Date: _____
        Carl J. Parris

Executed by Inventor 3

Signature: _____ Date: _____
        Donald W. Schmidt

Executed by Inventor 4

Signature: _Benjamin P. Segal_____ Date: _6/27/2011_
        Benjamin P. Segal

PATENT

REEL: 026513 FRAME: 0954