PATENT ASSIGNMENT

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vikram Iyengar	08/21/2009
Pamela S. Gillis	08/20/2009
David E. Lackey	08/20/2009
Steven F. Oakland	08/20/2009

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:	12548977

CORRESPONDENCE DATA

Fax Number: (518)449-0047

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 518-449-0044
Email: lcronk@hoffmanwarnick.com
Correspondent Name: Hoffman Warnick LLC
Address Line 1:   75 State Street
Address Line 2:   14th Floor
Address Line 4:   Albany, NEW YORK 12207

ATTORNEY DOCKET NUMBER:	BUR920080233US1
NAME OF SUBMITTER:	Michael F. Hoffman

12548977

CH $40.00

Total Attachments: 5
source=BUR920080233US1_Assignment#page1.tif
source=BUR920080233US1_Assignment#page2.tif
source=BUR920080233US1_Assignment#page3.tif
source=BUR920080233US1_Assignment#page4.tif
source=BUR920080233US1_Assignment#page5.tif

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: **Hold Transition Fault Model and Test Generation Method**

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:

Serial Number: _12/548,977_____ (insert series code and 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 Serial 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's Signature Pages Follow]

Page 1 of 5

Assignment Form final 081908.doc

Executed by Inventor 1 of 4

(1)   Name of Inventor: **Vikram Iyengar**

Signature: _____   8/21/09
                                                                              Date

Citizenship: **India**

Executed by Inventor 2 of 4

Signature: _Pamela S. Gillis_ (signed)   Date: Aug 20, 2009

Pamela S. Gillis

Executed by Inventor 3 of 4

Signature: _David E. Lackey_ _____ Date: 8/20/2009

David E. Lackey

Assignment Form final 081908.doc

Executed by Inventor 4 of 4

Signature: _Steven F. Oakland_ _____ Date: 20 Aug 2009

Steven F. Oakland

Assignment Form final 081908.doc