PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Satish Chandra Gupta	05/08/2007

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:	11754737

CORRESPONDENCE DATA

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Total Attachments: 1

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PATENT REEL: 019362 FRAME: 0652 IN920060040US1

ASSIGNMENT OF PATENT APPLICATION

Whereas, I,

Satish Chandra Gupta Country of India,

have invented certain improvements in

Detecting dangling pointers and memory leaks within software

and have executed, respectively, a United States patent application therefor on

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires t acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the abo named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countriand all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and I hereby agree that IBM may apply for foreign Lette Patent on said invention and I will execute all papers necessary in connection with the United States an foreign applications when called upon to do so by IBM.

SIGNED AT

DATE

Bangalore, India 08 May 2007

Satish Chandra Gupta

Assignment

PATENT REEL: 019362 FRAME: 0653

RECORDED: 05/31/2007