Docket No.: END920040005US1

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A.K. M. Kamrul Alam Vyacheslav Barsuk	Name: **International Business Machines Corporation** Address: _____ **New Orchard Road**
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3. Nature of conveyance:

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Execution Date: **09/08/04**

City: **Armonk**   State/Prov.: **NY**

Country: **USA**   ZIP: **10504**

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4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: _____

Patent Application No.	Filing date		B. Patent No.(s)
10/940,471	09/14/04		

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5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Arthur J. Samodovitz**

Registration No.   **26502**

Address: **International Business Machines Corporation**

Dept. IQ0A/Bldg. 40-3

1701 North Street

City: **Endicott**   State/Prov.: **NY**

Country: **USA**   ZIP: **13760**

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41):.................$ **40.00**

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DOCKET NO. END920040005US1

PATENT ASSIGNMENT FORM

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INTERNATIONAL BUSINESS MACHINES CORPORATION ("IBM"),
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a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

Title of Invention for SYSTEM, METHOD AND PROGRAM TO TROUBLESHOOT A DISTRIBUTED COMPUTER SYSTEM OR DETERMINE APPLICATION DATA FLOWS

United States Patent as set forth in United States Patent Application executed by each undersigned inventor on the date indicated by each inventor signature below, and further identified by **Attorney Docket Number END920040005US1.**

(select one): _____ executed concurrently herewith **or** Serial No. 10/940,471 Filed on 09/14/04

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to IBM, its successors and assigns, in accordance herewith;

Each undersigned inventor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;
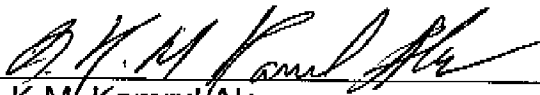
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This assignment is governed by the substantive laws of the state of New York.

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DOCKET NO:END920040005US1

Executed by Inventor 1 of 2

Signature: _____ Date: _09/08/04_
A.K.M. Kamrul Alam

Executed by Inventor 2 of 2

Signature: _____ Date: _09/08/04_
Vyacheslav Barsuk

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REEL: 015618 FRAME: 0239