1. Name(s) of conveying party/parties: 1. Name(s) of conveying party/parties: 2. Name and address of receiving party Hirofumi Katoh 2. Name and address of receiving party Hirofumi Katoh 3. Nature of Conveyance 4. Additional Names Attached? 5. Name and Address of party to whom correspondence concerning the document should be sent: Name: David R. Irvin International Business Machines Corporation New Orchard Road Armonk, New York 10504 Additional Names Attached? Yes X No 3. Nature of Conveyance X Assignment Security Agreement Change of Name Other: Execution Date(s): 7/30/03 Additional Names Attached? Yes X No 4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s) 10/615,437 Additional Numbers Attached? Yes X No 5. Name and Address of party to whom correspondence concerning the document should be sent: Name: David R. Irvin Internal Address: IBM Corporation, T81/503 Street Address: PO Box 12195 City/State/Zip: Res. Tri. Park, NC 27709 Do NOT USE THIS SPACE 9. Statement and signsture: To the best of my knowledge and belief, the foregoing information is true and correct and any effected copy is a true copy of the original document. David R. Irvin Name of Person Signing Do Not Use This SPACE 9. Statement and signsture: To the best of my knowledge and belief, the foregoing information is true and correct and any effected copy is a true copy of the original document.	•	10-16-200 R' 102575		₹ SHEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
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PATENT REEL: 014584 FRAME: 0405

IBM Docket No. JP920020126US1

Assignment

Hirofumi Katoh Whereas I.

Kanagawa-ken - Japan

have invented certain improvements in

Computer System That Predicts Impending Failure in Applications Such as Banking and have executed a United States patent application therefor on 30 July 2003

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 to 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 above 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 countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents and Trademarks 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 Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

SIGNED AND SEALED

RECORDED: 10/14/2003

at: Hakozaki on: 30 July 2003

Hirofumi Katoh

Hirofumi Katoh

assgn1.wpt 04-03-99

PATENT REEL: 014584 FRAME: 0406