EXPRESS MAIL NO. <u>EL576791245US</u>	IBM/168/234
(Rev. 6-93)	3-2000 HEET U.S. DEPARTMENT OF COMMERCE Patent & Trademark
1. Name of conveying party(ies):  Block, Timothy Roy Thayib, Kiswanto  Additional name(s) of conveying party(ies) attached?Yes XX_No	3. Name and address of receiving party(ies):  Name: International Business Machines Corporation Internal Address: Street Address: New Orchard Road  City: Armonk
2. Nature of conveyance:  XX Assignment Merger Security Agreement Change of Name Other  Execution Date: October 18, 2000	State: New York Zip Code: 10504  Country: U.S.A.  Additional name(s) of conveying party(ies) attached?Yes XX No
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is: October 18, 2000.  A. Patent Application No(s) B. Patent No(s)  Additional numbers attached?YesXX_No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Scott A. Stinebruner, Esq. Internal Address: Wood, Herron & Eyans, L.L.P. 2700 Carew Tower	7. Total fee (37 CFR 33.41): \$40.00  XX Enclosed  XX Authorized to be charged to deposit account if deficiencies occur
Street Address: 441 Vine Street City: Cincinnati State: Ohio Zip: 45202	8. Deposit Account number: 23-3000 (Attach duplicate copy of this page is paying by deposit account)
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9. Statement and Signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.  Scott A. Stinebruner (R. No. 38,323)  Name of Person Signing  Total number of pages including cover sheet, attachments, and document:  Total number of pages including cover sheet, attachments, and document:  100000142 09694599  FC:581  Mail documents to be recorded with required cover sheet information to:  Commissioner of Patents and Trademarks, Box Assignments  Washington, D.C. 20231  PATENT	
Washington, D.C. 20231 PATENTER  REFL: 011270 FRAME: 0434	

## ASSIGNMENT

WHEREAS, we, Timothy Roy Block, residing at 4516 Avon Lane NW, Rochester, Minnesota 55901, and Kiswanto Thavib, residing at 4211 Stoneham Lane NW, Rochester, Minnesota 55901, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States filed herewith which is entitled **DYNAMIC MODIFICATION OF FRAGMENTATION SIZE CLUSTER COMMUNICATION** PARAMETER IN CLUSTERED COMPUTER SYSTEM.

AND WHEREAS, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of New York, and having an office and place of business at New Orchard Road, Armonk, New York 10504 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor:

NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the said Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the said Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

10-18-00
Date

Timothy Roy Block

Though

Kiswanto Though

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**RECORDED: 10/23/2000**