

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Charles Jens Archer	01/03/2007
Amanda Peters	01/03/2007
Kurt Walter Pinnow	03/05/2007
Brent Allen Swartz	01/03/2007
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:	11668691
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ATTORNEY DOCKET NUMBER:	ROC920060419US1
NAME OF SUBMITTER:	Steven W. Roth

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Total Attachments: 2

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ASSIGNMENT

WHEREAS, we, Charles Jens Archer, residing at 3126 Knoll Lane, NW, Rochester, Minnesota 55901; Amanda Peters, residing at 5419 Nicklaus Drive NW, Rochester, Minnesota 55901; Kurt Walter Pinnow, residing at 2415 Summit Drive NE, Rochester, Minnesota 55906; and Brent Allen Swartz, residing at 19141 65th Avenue, Chippewa Falls, Wisconsin 54729, made certain new and useful inventions and improvements for which we executed an application for Letters Patent of the United States on January 3, 2007 , January 3, 2007 , March 5, 2007 and January 3, 2007 , respectively, which is entitled **ROUTING PERFORMANCE ANALYSIS AND OPTIMIZATION WITHIN A MASSIVELY PARALLEL COMPUTER**.

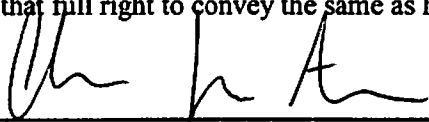
AND WHEREAS, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of New York, and having an office and place of business at New Orchard Road, Armonk, New York 10504 (hereinafter "Assignee") is desirous of acquiring the entire 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.

1/3/07
Date




Charles Jens Archer

1/3/07
Date



Amanda Peters

3/5/2007
Date



Kurt Walter Pinnow

1-3-07
Date



Brent Allen Swartz