

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Charles J. Archer	04/10/2006
Mark G. Megerian	04/07/2006
Joseph D. Ratterman	04/10/2006
Brian E. Smith	04/10/2006
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:	11279592
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ATTORNEY DOCKET NUMBER:	ROC920050477US1
NAME OF SUBMITTER:	Steven W. Roth

CH \$40.00 11279592

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PATENT
REEL: 017465 FRAME: 0136

Total Attachments: 2
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ASSIGNMENT

Whereas, we,

- | | |
|--|--|
| (1) Charles J. Archer
County of Olmsted | of Rochester
and State of Minnesota |
| (2) Mark G. Megerian
County of Olmsted | of Rochester
and State of Minnesota |
| (3) Joseph D. Ratterman
County of Olmsted | of Rochester
and State of Minnesota |
| (4) Brian E. Smith
County of Olmsted | of Rochester
and State of Minnesota |

have invented certain improvements in

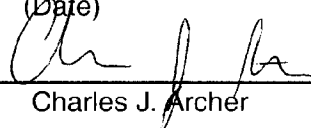
LOCATING HARDWARE FAULTS IN A PARALLEL COMPUTER

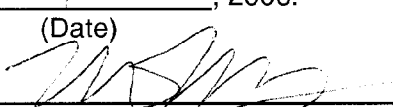
and executed, respectively, a United States patent application therefore on

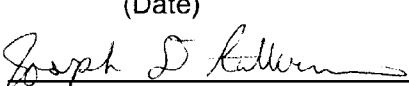
(Dates Inventors Signed Declaration) (1) April 10, (2006); (2) April 7, (2006);
(3) April 10, (2006); (4) April 10, (2006);

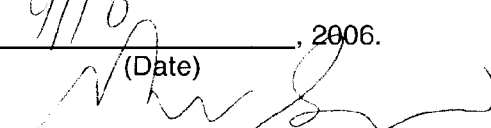
Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents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

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, 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 we 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 we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

(1) Signed at Rochester, Minnesota on 4/10, 2006.
(City) (Date)

Charles J. Archer

(2) Signed at Rochester, Minnesota on 4/7, 2006.
(City) (Date)

Mark G. Megerian

(3) Signed at Rochester, Minnesota on April 10, 2006.
(City) (Date)

Joseph D. Ratterman

(4) Signed at Rochester, Minnesota on 4/10, 2006.
(City) (Date)

Brian E. Smith