

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Eric Oliver Mejdrich	11/08/2007
Adam James Muff	10/24/2007
Matthew Ray Tubbs	10/24/2007

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:	11924980

CORRESPONDENCE DATA

Fax Number: (507)253-2382

*Correspondence will be sent via US Mail when the fax attempt is unsuccessful.*

Phone: 507-253-4661

Email: dapeters@us.ibm.com

Correspondent Name: IBM Corporation

Address Line 1: 3605 Highway 52 North

Address Line 2: James R. Nock, Dept. 917

Address Line 4: Rochester, MINNESOTA 55901

ATTORNEY DOCKET NUMBER:

ROC920060116US2

NAME OF SUBMITTER:

James R. Nock

Total Attachments: 2

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PATENT

REEL: 020096 FRAME: 0874

500396308

CH \$40.00 11924980



**ASSIGNMENT**

Whereas, we

- |     |   |   |
|-----|---|---|
| (1) | Eric Oliver Mejdrich<br>County of Olmsted | City of Rochester,<br>and State of Minnesota, |
| (2) | Adam James Muff<br>County of Olmsted      | City of Rochester,<br>and State of Minnesota, |
| (3) | Matthew Ray Tubbs<br>County of Olmsted    | City of Rochester,<br>and State of Minnesota, |

have invented certain improvements in

**DUAL INDEPENDENT AND SHARED RESOURCE VECTOR EXECUTION UNITS WITH  
SHARED REGISTER FILE**

and have executed, respectively, a United States patent application therefor on

Dates Inventors

Signed

Declaration (1) November 8, 2007 (2) October 24, 2007  
(3) October 24, 2007

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, 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 in all 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.

**Signed**

Inventor (1) at Rochester, Minnesota  
on 11/8/, 2007.



Eric Oliver Mejdrich

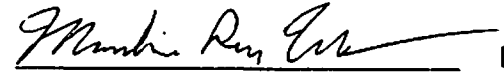
Inventor  
Signature

Inventor (2) at Rochester, Minnesota  
on 10/24/, 2007.

  
Adam James Muff

Inventor  
Signature

Inventor (3) at Rochester, Minnesota  
on 10/24, 2007.

  
Matthew Ray Tubbs

Inventor  
Signature