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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David Arnold Luick	10/18/2007
Eric Oliver Mejdrich	10/22/2007
Adam James Muff	10/03/2007

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:	11877205

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	ROC920060117US1

NAME OF SUBMITTER: James R. Nock

Total Attachments: 2

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PATENT REEL: 020001 FRAME: 0677 \$40.00 0.00

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PATENT REEL: 020001 FRAME: 0678

ASSIGNMENT

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(1) David Arnold Luick City of Rochester. County of Olmsted and State of Minnesota, (2) Eric Oliver Mejdrich City of Rochester, County of Olmsted and State of Minnesota. (3) Adam James Muff City of Rochester, County of Olmsted and State of Minnesota.

have invented certain improvements in

SCALAR PRECISION FLOAT IMPLEMENTATION ON THE "W" LANE OF VECTOR UNIT

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

Dates Invent	ors		
Signed	(1)	October 18	, 2007 (2) October 22 , 2007
Declaration	(3)_	October 3	, 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		n and and	
Inventor (1)	atRochester, Minnesota_	Daw Urshin	Inventor
	on OJ. 8 , 2007.	David Arnold Luick	Signature

 \wedge \wedge \wedge

Docket No. ROC920060117US1

Inventor (2) at Rochester, Minnesota

on 10 aa , 2007.

Inventor Signature

Inventor (3) at Rochester, Minnesota

on /0/3 , 2007.

Adam James Muff Signature

Enc Oliver Mejdrich

REEL: 020001 FRAME: 0680