PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	09/28/2006

CONVEYING PARTY DATA

Name	Execution Date
Robert A. Shearer	09/26/2006

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:	11536169

CORRESPONDENCE DATA

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NAME OF SUBMITTER: James R Nock

Total Attachments: 1

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PATENT REEL: 018319 FRAME: 0496 .00 115361

CH \$40.0

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ASSIGNMENT

Whereas, I

(1) Robert A. Shearer County of Olmsted

City of Rochester, and State of Minnesota.

have invented certain improvements in

INTEGRATED ACCELERATION DATA STRUCTURE FOR PHYSICS AND RAY TRACING WORKLOAD

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

Date Inventor		
Signed	(1) September 26 , 2	2006
Declaration	, ,	

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, I 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 I 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 I hereby agree that IBM may apply for foreign Letters Patent on said invention and I 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, Minnesot		Inventor
		6 -	Robert A. Shearer	Signature
	on	1-66	_, 2006.	•

PATENT
RECORDED: 09/28/2006 REEL: 018319 FRAME: 0497