PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
EFFECTIVE DATE:	01/29/2007

CONVEYING PARTY DATA

Name	Execution Date
Matthew Ray Tubbs	01/25/2007

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:	11668040

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: ROC920060093US1

NAME OF SUBMITTER: Robert R. Williams

Total Attachments: 1

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PATENT

500214141 **REEL: 018815 FRAME: 0425**

ASSIGNMENT

Whereas, we
(1) Matthew Ray Tubbs

County of Olmsted

City of Rochester, and State of Minnesota,

have invented certain improvements in

METHOD AND APPARATUS FOR GENERATING TRIGONOMETRIC RESULTS

and have executed,	respectively, a United Sta	ites patent application therefor on	
Dates Inventors Signed Declaration	(1) // 2.5	, 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 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_	Martin Ray Tily	Inventor
,		. /	Matthew Ray Tubbs	Signature
	on	$\frac{1/25}{}$, 2007.	·	Ū

PATENT RECORDED: 01/29/2007 REEL: 018815 FRAME: 0426