#### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

**SUBMISSION TYPE: NEW ASSIGNMENT** NATURE OF CONVEYANCE: EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	Execution Date
LAWRENCE LIVERMORE NATIONAL SECURITY, LLC	07/14/2009

#### **RECEIVING PARTY DATA**

Name:	U.S. Department of Energy	
Street Address:	1000 Independence Ave., SW	
City:	Washington	
State/Country:	DISTRICT OF COLUMBIA	
Postal Code:	20585	

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12250575

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**Total Attachments: 1** source=S-114280#page1.tif

> 501298403 REEL: 025028 FRAME: 0691

**PATENT** 

# **CONFIRMATORY INSTRUMENT**

APPLICATION FOR: Floating point only architecture	single instruction multiple data instruction set
INVENTOR(S): Michael Gschwind	
SERIAL NO. 12/250575	FILING DATE: October 14, 2008
CONTRACTOR: INTERNATIONAL BUSINESS MACHINES CORPORATION	CONTRACT NO. B554331
The Invention identified above is a "Subjincluded in the above contract with:	ect Invention" under the Patent Rights Clause
Department of Energy (SPECIFY GOV'T. AGENCY HER	RE)
the above contract in the Subject Inventi	d-up license granted to the Government under on, this patent application and any resulting by the Government by the referenced clause.
The Government is hereby granted an ir the above-identified patent application.	revocable power to inspect and make copies of
Signed this 14 th day of	July , 2009
	INTERNATIONAL BUSINESS MACHINES CORPORATION CONTRACTOR
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**RECORDED: 09/22/2010** 

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