

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
INTERNATIONAL BUSINESS MACHINES CORPORATION	04/25/2013
RECEIVING PARTY DATA	
Name:	U.S. DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE., S.W.
City:	WASHINGTON
State/Country:	DISTRICT OF COLUMBIA
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13690028
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Date:	06/18/2013
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CONFIRMATORY INSTRUMENT

APPLICATION FOR: Concurrent Array-Based Queue

INVENTORS: Burkhard Steinmacher-Burow, Philip Heidelberger

SERIAL NO. 13/690028	FILING DATE: 30-Nov-2012
CONTRACTOR: INTERNATIONAL BUSINESS MACHINES CORPORATION	CONTRACT NO. B554331

The Invention identified above is a "Subject Invention" under the Patent Rights Clause included in the above contract with:

Department of Energy DOE)

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Signed this 25th day of April, 2013

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