

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											
<table border="1"><tr><th>Name</th><th>Execution Date</th></tr><tr><td>INTERNATIONAL BUSINESS MACHINES CORPORATION</td><td>09/02/2010</td></tr></table>	Name	Execution Date	INTERNATIONAL BUSINESS MACHINES CORPORATION	09/02/2010							
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INTERNATIONAL BUSINESS MACHINES CORPORATION	09/02/2010										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>U.S. DEPARTMENT OF ENERGY</td></tr><tr><td>Street Address:</td><td>1000 INDEPENDENCE AVE., S.W.</td></tr><tr><td>City:</td><td>WASHINGTON</td></tr><tr><td>State/Country:</td><td>DISTRICT OF COLUMBIA</td></tr><tr><td>Postal Code:</td><td>20585</td></tr></table>	Name:	U.S. DEPARTMENT OF ENERGY	Street Address:	1000 INDEPENDENCE AVE., S.W.	City:	WASHINGTON	State/Country:	DISTRICT OF COLUMBIA	Postal Code:	20585	
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Street Address:	1000 INDEPENDENCE AVE., S.W.										
City:	WASHINGTON										
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Postal Code:	20585										
PROPERTY NUMBERS Total: 1											
<table border="1"><tr><th>Property Type</th><th>Number</th></tr><tr><td>Application Number:</td><td>12760111</td></tr></table>	Property Type	Number	Application Number:	12760111							
Property Type	Number										
Application Number:	12760111										
CORRESPONDENCE DATA											
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Total Attachments: 1 source=S-121036#page1.tif											

8-121,036

CONFIRMATORY INSTRUMENT

APPLICATION FOR:

RUNTIME OPTIMIZATION OF AN APPLICATION EXECUTING ON A PARALLEL
COMPUTER

INVENTOR(S): Daniel A. Faraj, Brian E. Smith

SERIAL NO. 12/760.111	FILING DATE: April 14, 2010
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:

United States Department of Energy
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Signed this 2nd day of September, 2010

INTERNATIONAL BUSINESS
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