

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	08/25/2011
RECEIVING PARTY DATA	
Name:	U.S. DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE., S.W.
City:	WASHINGTON
State/Country:	DISTRICT OF COLUMBIA
Postal Code:	20585
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13206590
CORRESPONDENCE DATA	
Fax Number:	(202)586-7127
Email:	brenda.banks@hq.doe.gov
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>	
Correspondent Name:	BRENDA K. BANKS
Address Line 1:	1000 INDEPENDENCE AVE.
Address Line 4:	WASHINGTON, DISTRICT OF COLUMBIA 20585
NAME OF SUBMITTER:	Brenda K. Banks
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CONFIRMATORY INSTRUMENT

APPLICATION FOR:

PERFORMING A LOCAL BARRIER OPERATION

INVENTOR(S): Charles J. Archer, Michael A. Blocksome, Joseph D. Ratterman,
Brian E. Smith

SERIAL NO. 13/206,590	FILING DATE: August 10, 2011
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:

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Signed this 25th day of August, 2011

INTERNATIONAL BUSINESS
MACHINES CORPORATION
CONTRACTOR

BY: 

William J. McGinnis
IP Counsel
IBM
3605 Highway 52 North
Rochester, Minnesota 55901

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