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	10/23/2009

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:	12543688

CORRESPONDENCE DATA

Fax Number: (202)586-7127

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: brenda.banks@hq.doe.gov

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

Total Attachments: 1

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PATENT 501058020 REEL: 023739 FRAME: 0293

CONFIRMATORY INSTRUMENT

APPLICATION FOR (TITLE OF INVENTION)

Version-Pressure Feedback Mechanisms for Speculative Versioning Caches

INVENTOR(S): Alexandre Eichenberger, Alan Gara, Kathryn O'Brien, Martin Ohmacht, Xiaotong Zhuang

SERIAL NO. 12/543688	FILING DATE: August 19, 2009
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INTERNATIONAL BUSINESS	
MACHINES CORPORATION	

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P. O. Box 218

Yorktown Heights, New York 10598

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