

Form PTO-1595 (Rev. 08/05)
OMB No. 0651-0027 (exp. 6/30/2008)Doc Code: **S-111,329**U.S. DEPARTMENT OF COMMERCE
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2. Name and address of receiving party(ies)Name: U.S. Department of EnergyInternal Address: GC-62 6F-067Street Address: 1000 Independence Avenue, S.W.City: WashingtonState: D.C.Country: _____ Zip: 20585-0162Additional name(s) & address(es) attached? Yes No**4. Application or patent number(s):** This document is being filed together with a new application.

A. Patent Application No.(s)

11/768,795

B. Patent No.(s)

Additional numbers attached? Yes No**5. Name and address to whom correspondence concerning document should be mailed:**Name: Brenda K. BanksInternal Address: GC-62 6F-067U.S. Department of EnergyStreet Address: 1000 Independence Avenue, S.W.City: WashingtonState: D.C. Zip: 20585-0162Phone Number: 202-586-2802Fax Number: 202-586-2805Email Address: brenda.banks@hq.doe.gov**6. Total number of applications and patents involved:****7. Total fee (37 CFR 1.21(h) & 3.41) \$** _____

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S-111,329

CONFIRMATORY INSTRUMENT

11/768,795

APPLICATION FOR (TITLE OF INVENTION)

Hardware Support for Repeating Communication Patterns

INVENTOR(S):

Dong Chen, Philip Heidelberger, Alan Gara, Mark E Giampapa, Burkhard Steinmacher-Burow and Pavlos Vranas

SERIAL NO. 11/768,795	FILING DATE: 26-Jun-2007
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 22nd day of February, 2008

INTERNATIONAL BUSINESS
MACHINES CORPORATION
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