#### 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**

Name	Execution Date
International Business Machines Corporation	08/20/2008

#### **RECEIVING PARTY DATA**

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State/Country:	VIRGINIA	
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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12194620

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Total Attachments: 1

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PATENT 500934603 REEL: 023088 FRAME: 0239

# CONFIRMATORY INSTRUMENT

APPLICATION FOR: Enhanced Thermal Management for Improved Module Reliability INVENTOR(S): Jon A. Casey, Michael S. Floyd, Soraya Ghiasi, Kenneth C. Marston, Jennifer V. Muncy, Malcolm S. Ware, Roger D. Weekly FILING DATE: 08/20/2008 SERIAL NO. 12/194620 CONTRACTOR: CONTRACT NO. HR0011-07-9-0002 INTERNATIONAL BUSINESS MACHINES CORPORATION The Invention identified above is a "Subject Invention" under the Patent Rights Clause included in the above contract with: DARPA (DEFENSE ADVANCED RESEARCH PROJECTS AGENCY) (SPECIFY GOV'T, AGENCY HERE) This document is confirmatory of the paid-up license granted to the Government under the above contract in the Subject Invention, this patent application and any resulting patent(s), and of all other rights acquired by the Government by the referenced clause. The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application. Signed this 20th day of August , 2008 INTERNATIONAL BUSINESS MACHINES CORPORATION CONTRACTOR BY: CONTRACTOR'S OFFICIAL AND TITLE John D Flynn IP Senior Counsel - STG IBM. **BUSINESS ADDRESS** 11501 Burnet Road Austin, TX 78758

IBM Disclosure No.: <u>AUS820080141</u> IBM Docket No.: <u>AUS920080207US1</u>

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