504039153 10/06/2016

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

CONVEYING PARTY DATA

Name	Execution Date
INTERNATIONAL BUSINESS MACHINES CORPORATION	04/02/2015

RECEIVING PARTY DATA

Name:	Government of the United States as Represented by the Secretary of the Air Force
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14636648

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DATE SIGNED: 10/06/2016

Total Attachments: 1 source=ibm648#page1.tif

PATENT 504039153 REEL: 040247 FRAME: 0189

CONFIRMATORY INSTRUMENT

APPLICATION FOR: Active Control For Two-Phase Cooling INVENTOR(S): Pritish R Parida, Timothy Chainer, Joel Silberman SERIAL NO. 14/636648 FILING DATE: 03-Mar-2015 CONTRACTOR: CONTRACT NO. FA8650-14-C-7466 INTERNATIONAL BUSINESS **MACHINES CORPORATION** The Invention identified above is a "Subject Invention" under the Patent Rights Clause included in the above contract with: Defense Advanced Research Projects Agency (DARPA) (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 2nd day of April 2015 INTERNATIONAL BUSINESS **MACHINES CORPORATION** CONTRACTOR Gail H. Zarick IP Counsel IBM CORPORATION 294 Route 100 P. O. Box 100 Somers, New York 10589

IBM Disclosure Nos.: YOR8-2014-0119, YOR8-2014-0118

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