504681180 12/11/2017

PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY D	ΑΤΑ					
		Name Execution				
BROOKHAVEN SCIEN	CE ASSO	CIATES, LLC 12/11/2017				
RECEIVING PARTY D	ΑΤΑ					
Name:		THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, THROUGH THE ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY				
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City:	BERKEI	BERKELEY				
State/Country:	CALIFO	CALIFORNIA				
Postal Code:	94720	94720				
PROPERTY NUMBERS	S Total: 1					
Property Type		Number				
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ASSIGNMENT

THIS ASSIGNMENT is made by BROOKHAVEN SCIENCE ASSOCIATES, LLC, (BSA), Department of Energy contract-operator of BROOKHAVEN NATIONAL LABORATORY having its principal place of business at Building 490, Upton, NY 11973 (hereinafter referred to as "Assignor");

WHEREAS, Dantong Yu and Dimitrios Katramatos (hereinafter collectively termed "BSA Inventors") at Brookhaven National Laboratory are named as BSA Inventors on

Letters Patent of the United States issued as U.S. Patent No. 8,705,342 entitled "Co-Scheduling of Network Resource Provisioning and Host-to-Host Bandwidth Reservation on High-Performance Network and Storage Systems" as described in Berkeley Lab (JIB-3152) and BSA (Case No. BSA 11-02) and any and all reissues as well as any applications or issued patents that claim priority provided that such patents name, and continue to name inventors having a duty to assign to both BSA and Berkeley Lab that may be granted thereon (hereinafter referred to as "the subject invention");

WHEREAS, Assignor is the owner of an undivided interest in the entire right, title and interest in and to the subject invention by virtue of a prior assignment from BSA Inventors subject to a confirmatory license granted to the United States government in the above-identified Letters Patent; and

WHEREAS, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, Department of Energy contract-operator of the ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY having its principal place of business at 1 Cyclotron Road, Berkeley, CA 94720 (hereinafter referred to as "Assignee") pursuant to Inter-Institutional Agreement number (Agreement #1102-2015-0011) is desirous of acquiring the entire right, title and interest of BSA Inventors in and to said subject invention and said Letters Patent.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns and transfers to Assignee its undivided interest in the entire right, title and interest in and to the subject invention and said Letters Patent.

APPROVED AND GRANTED on behalf of Brookhaven Science Associates, L.L.C..

		Assignor:	Brookhaven Science Associates, LLC
Date:	December 11, 2017	Signed:	Derentider
	1	Print Name:	Dorene Price
		Print Title:	Chief IP Counsel

PATENT REEL: 044354 FRAME: 0986

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