AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		DDE	PAGE OF PAGES		
2. AMENDMENT/MODIFICATION NO. A1011	3. EFFECTIVE DATE See Block 16C	4. REQUISITION/PU 15SC001235	JRCHASE REQ. NO. 5. PROJECT NO. (If applicable)					
6. ISSUED BY CODE			DBY (If other than Item 6) CODE					
U.S. Department of Energy Pacific Northwest Site Office Post Office Box 350 Richland, WA 99352				n man nem oj	UUDL			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) Battelle Memorial Institute			(□)	9A. AMENDMENT OF SOLICITATION NO.				
Pacific Northwest Division Richland, Benton County, WA 99352 DUNS# 0329874 76				9B. DATED (SEE ITEM 11)		M 11)		
				10A. MODIFICATION OF CONTRACT/ORDER NO. DE-AC05-76RL01830				
			10B. DATED (SEE ITEM 13)					
CODE	FACILITY CODE		December 30, 1964					
1	1. THIS ITEM APPLIES TO	AMENDMENTS OF SC	LICITATI	ONS				
The above numbered solicitation is amende	ed as set forth in Item 14. Th	ne hour and date specifi	ed for rece	eipt of Offers	is exter	nded, 🔲 is not extended.		
Offers must acknowledge receipt of this amend								
(a) By completing Items 8 and 15, and returnin						ment on each copy of the		
offer submitted; or (c) By separate letter or tele ACKNOWLEDGEMENT TO BE RECEIVED AT								
SPECIFIED MAY RESULT IN REJECTION OF								
may be made by telegram or letter, provided ea								
opening hour and date specified.								
12. ACCOUNTING AND APPROPRIATION DATA (If required)								
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.								
CHECK ONE A. THIS CHANGE ORDER IS IS	CHECK ONE A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority)							
THE CHANGES SET FORTH	THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT/ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CO paying office, appropriation d	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).							
C. THIS SUPPLEMENTAL AGR	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:							
D. OTHER (Specify type of mod	ification and authority)							
In accordance with Section I, Clause I-106 DEAR 970.5232-4, "Obligation of Funds"								
E. IMPORTANT: Contractor 🗌 is not, 🛛	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			copies to the	1.5			
14. DESCRIPTION OF AMENDMENT/MODIFI	CATION (Organized by UC	F section headings, incl	uding soli	citation/contra	ct subject	matter where feasible.)		
Obligation Notice 1017								
Recovery Act: TAS::89 0227::TAS A	RRA							

The purpose of this contract modification is to deobligate funds from the American Recovery and Reinvestment Act of 2009 (Project Code 2005060). See Continuation Page.

Except as provided herein, all terms and conditions of the do	cument referenced in Item 9A c	or 10A, as heretofore changed, remains unchanged and in fu	Il force and effect.		
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)			
Vincent A. Branton General Counsel		Melanie P. Fletcher Contracting Officer			
15B. CONTRACT/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED		
BY (Signature of person authorized to sign)	4/21/2015	BY <u>Illain</u> , <u>Illain</u> (Signature of Contracting Officer)	4 22 2015		
NSN 7540-01-152-8070		STANDAR	D FORM 30 (REV. 10-83		

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Block 14 "DESCRIPTION OF AMENDMENT/MODIFICATION," continued.

A. Office of Science: The purpose of this contract modification is to deobligate funds under the American Recovery and Reinvestment Act of 2009 for the Office of Advanced Scientific Computing Research project entitled "Advanced Scientific Computing Research – Computational Partnerships" (SciDAC-e)".

The project involved is:

"Advanced Kalman Filter for Real-Time Responsiveness in Complex Systems": Project #2005060

The project code that should be used to track this Recovery Act funding in the Project section of the Accounting Flex Field in STARS/IDW is 2005060.

- B. Accordingly, pursuant to Section I, Contract Clause, "Obligations of Funds" and Section B, Contract Clause, B-2, "Obligated Funds", funds in the amount of \$110.63 are hereby deobligated related to Recovery Act activities. The total amount of funds obligated under this contract since the inception is decreased from \$16,938,303,855.10 to \$16,938,303,744.47.
- **C.** The specific work funded by this modification is described in the work authorization titled, "Advanced Scientific Computing Research Computational Partnerships" (SciDAC-e) (Project Code #2005060).
- D. The work described in this modification shall be performed using funds obligated under this contract, which have been appropriated under the American Recovery and Reinvestment Act of 2009, Pub. L. 111-5, and as such, is subject to the special statutory conditions and the additional contractual terms and conditions that were incorporated into the contract at Modification No. A508. The funds obligated hereunder shall only be used to accomplish the work as set forth in paragraph C. above and may not be used for any other purpose without the prior written consent of the Contracting Officer.
- E. The contractor shall complete all Recovery Act Work funded by this modification in accordance with Recovery Act requirements, including the required completion dates specified therein, and by the completion date identified in the approved work authorization for the activity.
- F. All other terms and conditions remain unchanged.[A1011]

(End of Contract Modification A1011)