NOVATION MODIFICATION NO. 05 TO

ICPTBOA JSA-13-A0865 HEREBY MASTER AGREEMENT NO.

1000001413



The Regents of the University of California Lawrence Berkeley National Laboratory One Cyclotron Road Berkeley, CA 94720

Subcontractor:

CHEMICAL ABSTRACTS SERVICE, A DIVISION OF THE AMERCIAN CHEMICAL SOCIETY

Attention: Jennifer Sexton 2540 Olentangy River Road

Columbus, OH 43202-1505

Phone: (614)726-9203 Fax: (614)447-3694

E-Mail: jsexton@cas.org

University Procurement Representative:

Name: Thomas Hussey

Title: Principal, Subcontracts Administrator

Phone: (510) 486-4922 Fax: (510) 486-4380

E-Mail: TEH@lbl.gov

Introduction

This Master Agreement Modification is entered into by and between The Regents of the University of California ("University") and the party identified above as the "Subcontractor", and serves as Modification No. 05 to ICPTBOA JSA-13-A0865 for SciFinder® services.

Basic Ordering Agreement No. ICPTBOA JSA-13-A0865 ("BOA") has been modified to now reflect Master Agreement ("Agreement") No. 1000001413 between the University and the Subcontractor for incorporating the changes described herein on behalf of the U.S. Department of Energy ("DOE") Integrated Contractor Purchasing Team ("DOE ICPT") and the DOE Contractors ("Contractor") which have a prime contract with the DOE. The current list is referenced under Exhibit B to ICPTBOA JSA-13-A0865.

The Assignment of the BOA with an end date of 5/31/18 was transferred from Jefferson Science Associates, LLC to The Regents of the University of California Lawrence Berkeley National Laboratory, effective 5/24/18.

Purpose

The purpose of this Modification is to:

- Extend the period of performance;
- Revise the pricing under Exhibit B;
- Modify the University Procurement Representative under Article 4; and
- Convert the BOA to Master Agreement No. 1000001413

Changes noted in **bold**

MODIFICATIONS

The Schedule of Articles of the Agreement are modified in the following particulars only:

<u>ARTICLE 1 – SCOPE OF WORK</u>

Article 1 is hereby deleted in its entirety as written and substituted with the following:

"All Orders placed hereunder shall reference the number of this **Agreement and shall not exceed the term**. The term of this **Agreement** is June 1, 2013 through **May 31, 2021** unless otherwise terminated by the parties in accordance with the SciFinder® License Agreement.

The Seller agrees to furnish such quantities of products or services described herein as Contractor may order during the term of this Agreement. The Seller's obligation to each Contractor shall become effective upon acceptance of particular orders issued under this Agreement."

ARTICLE 3 – FIXED PRICES

Article 3 is hereby modified to include the following:

"The Contractor shall be entitled to purchase services listed under the fixed prices identified under Exhibit B to Attachment A. The prices identified in Exhibit B are firm for the effective period of this Agreement, described in Article 1, Scope of Work, unless the Contractor is otherwise notified. The Seller reserves the right to change any price reflected in Exhibit B provided that written or electronic notification is provided to the Contractor 30 days in advance of such change.

The following pricing identified in Exhibit B has been added (as shown below).

Fee Allocation Schedule	SciFinder® Fees					
DOE Customer	Year 1 (Jun18-May19)	Year 2 (Jun19-May20)	Year 3 (Jun20-May21)			
Argonne Nati Laboratory	\$ 148,980	\$ 151,215	\$ 153,480			
Bettis Atomic Power Lab	\$ 5,355	\$ 5,355	\$ 5,355			
Brookhaven Natl Laboratory	\$ 29,330	\$ 29,770	\$ 30,215			
Fermi Natl Accelerator Laboratory	\$ 2,640	\$ 2,770	\$ 2,910			
ldaho Natl Laboratory	\$ 10,695	\$ 12,620	\$ 14,890			
Kansas City Plant	\$ 5,355	\$ 5,355	\$ 5,355			
Lawrence Berkeley Natl Laboratory	\$ 161,415	\$ 169,485	\$ 177,960			
Lawrence Livermore Natl Lab	\$ 64,850	\$ 68,090	\$ 71,495			
Los Alamos Natl Laboratory	\$ 227,825	\$ 241,495	\$ 255,985			
Nati Energy Technology Laboratory	\$ 76,810	\$ 75,825	\$ 73,045			
Natl Renewable Energy Laboratory	\$ 76,640	\$ 77,030	\$ 78,185			
Oak Ridge Natl Laboratory	\$ 153,925	\$ 156,235	\$ 158,575			
Pacific Northwest Natl Lab	\$ 159,825	\$ 172,610	\$ 186,420			
Pantex Plant LLC	\$ 2,640	\$ 2,770	\$ 2,910			
Sandia Natl Laboratories	\$ 140,900	\$ 140,900	\$ 140,900			
Savannah River Natl Laboratory	\$ 31,520	\$ 33,095	\$ 34,750			
Total	\$ 1,298,705	\$ 1,344,620	\$ 1,392,430			

Licensee may elect to include optional PatentPak® to their services (as shown below).

PatentPak® Option			Op	tion Only			
DOE Customer		Year 1		Year 2		Year 3	
Bettis Atomic Power Lab	\$	1,070	\$	1,070	\$	1,070	
ldaho Natl Laboratory	\$	2,140	\$	2,525	\$	2,980	
Natl Energy Technology Laboratory	\$	15,365	\$	15,170	\$	14,615	

ARTICLE 4 – ADMINISTRATIVE

Article 4 is hereby deleted in its entirety as written and substituted with the following:

Thomas Hussey
The Regents of the University of California
Lawrence Berkeley National Laboratory
One Cyclotron Road
Berkeley, CA 94720
M/S 971-PROC
TEH@lbl.gov

Agreement Sellers Administrator's Address is as follows:

Attn: Legal Administration Chemical Abstracts Service 2540 Olentangy River Road Columbus, OH 43202"

All other terms of the subject Agreement remain unchanged.

IN WITNESS WHEREOF, the parties hereto have executed this document as of the date of the University's signature.

[&]quot;Agreement Procurement Administrator's Address is as follows:

Chemical Abstracts Service, a Division of The The Regents of the **American Chemical Society**

University of California

By:	(matthe)	By:	Edna Annis Digitally signed by Edna Annis Date: 2018.06.01 13:20:24-07'00'	
Name:	Cong w Stephens	Name:	Edna Annis	
Title:	VP, Sales	Title:	Chief Procurement Manager	
Date:	014/18	Date:	June 1, 2018	

