504177758 01/13/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4224436

SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		EXECUTIVE ORDER 94	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE			
CONVEYING PARTY D	ΑΤΑ					
		Name		Execution Date]	
SANDIA CORPORATIO	N			12/14/2016		
RECEIVING PARTY DA	ТА					
Name:	U.S. DEPARTMENT OF ENERGY				1	
Street Address:	1000 INDEPENDNCE AVE., SW				1	
City:	WASHINGTON				1	
State/Country:	D.C.				1	
Postal Code:	20585				1	
PROPERTY NUMBERS	Total: 1					
Property Type		Number				
Application Number:		15366921				
Application Number:						
	ΑΤΑ	15366921				
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i>	ATA e sent to	15366921 (202)586-7127 the e-mail address first; if t				
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p	ATA e sent to provideo	15366921 (202)586-7127 <i>the e-mail address first; if t</i> <i>; if that is unsuccessful, it w</i>				
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email:	ATA e sent to provideo	15366921 (202)586-7127 <i>the e-mail address first; if t</i> <i>; if that is unsuccessful, it w</i> prenda.banks@hq.doe.gov				
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be using a fax number, if p</i> Email: Correspondent Name:	ATA e sent to provideo	15366921 (202)586-7127 <i>the e-mail address first; if t</i> <i>; if that is unsuccessful, it w</i> prenda.banks@hq.doe.gov 3RENDA K. BANKS				
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Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 4:	ATA e sent to provideo	(202)586-7127 the e-mail address first; if t ; if that is unsuccessful, it w prenda.banks@hq.doe.gov BRENDA K. BANKS 1000 INDEPENDENCE AVE.				
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Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1:	ATA e sent to provideo	(202)586-7127 <i>the e-mail address first; if t</i> <i>; if that is unsuccessful, it w</i> prenda.banks@hq.doe.gov BRENDA K. BANKS 1000 INDEPENDENCE AVE. WASHINGTON, D.C. 20585 BRENDA BANKS				
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Email: Correspondent Name: Address Line 1: Address Line 4: NAME OF SUBMITTER: SIGNATURE:	ATA e sent to provideo	(202)586-7127 the e-mail address first; if the ; if that is unsuccessful, it we prenda.banks@hq.doe.gov BRENDA K. BANKS 1000 INDEPENDENCE AVE. WASHINGTON, D.C. 20585 BRENDA BANKS /Brenda Banks/				
Application Number: CORRESPONDENCE D Fax Number: <i>Correspondence will be</i> <i>using a fax number, if p</i> Email: Correspondent Name: Address Line 1: Address Line 4: NAME OF SUBMITTER: SIGNATURE: DATE SIGNED: Total Attachments: 1	ATA e sent to provideo	(202)586-7127 the e-mail address first; if the ; if that is unsuccessful, it we prenda.banks@hq.doe.gov BRENDA K. BANKS 1000 INDEPENDENCE AVE. WASHINGTON, D.C. 20585 BRENDA BANKS /Brenda Banks/	ill be sent			

CONFIRMATORY LICENSE.

Application for:	MECHANICAL TESTING EQUIPMENT FOR MATERIAL CHARACTERIZATION
Inventor(s):	Bo Song, Evan P. Johnson, Matthew A. Spletzer, Jack D. Heister, Randy L. Everett, Thomas L. Martinez, Marlene E. Knight and Dennis John Kenney
Serial Number:	15/366,921
Filing Date:	12/01/2016
Contract No.:	DE-AC04-94L85000
Contractor:	Sandia Corporation

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract certified on January 9, 1996, governing patent rights in the Subject Invention at the time the invention was made, has been submitted to the U.S. Department of Energy.

The contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid up license to practice or have practiced for or on behalf of the United States the Subject Invention throughout the world. This license applies to the invention in the aboveidentified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Date: 12/14/16

/Kerry Kampschmidt

Senior Managing IP Counsel Legal Technology Transfer Center, 11500

If the invention was made under a subcontract, please identify the Prime Contractor:

, Príme Contract No._____

PATENT REEL: 041369 FRAME: 0995

RECORDED: 01/13/2017