

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3142981

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the SANDIA CORPORATION previously recorded on Reel 029809 Frame 0493. Assignor(s) hereby confirms the UT-BATTELLE, LLC.
CONVEYING PARTY DATA	
Name	Execution Date
UT-BATTELLE, LLC	01/10/2013
RECEIVING PARTY DATA	
Name:	U.S. DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDENCE AVE., SW
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20585
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13700147
CORRESPONDENCE DATA	
Fax Number:	(202)586-7127
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
Phone:	2025862802
Email:	brenda.banks@hq.doe.gov
Correspondent Name:	BRENDA K. BANKS
Address Line 1:	1000 INDEPENDENCE AVE.
Address Line 4:	WASHINGTON, D.C. 20585
NAME OF SUBMITTER:	BRENDA K. BANKS
SIGNATURE:	/Brenda K. Banks/
DATE SIGNED:	12/11/2014
Total Attachments: 5	
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CONFIRMATORY LICENSE

Title: Cooling of Weapons with Graphite Foam
Inventor(s): James W. Klett and Michael P. Trammell
Serial No.: 13/700,147
Filing Date (U.S.): November 27, 2012
Contractor: UT-Battelle, LLC
DOE Contract No.: DE-AC05-00OR22725

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provision of the above-numbered contract (certified on 04-13-00) 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 above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

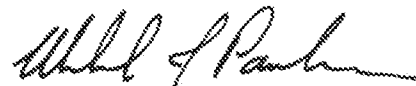
It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agent between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

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

Signed this 10 day of JANUARY, ²⁰¹³~~2012~~.

UT-Battelle, LLC

By



Michael J. Paulus, Director
Director, Office of Technology Transfer



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEBRUARY 15, 2013

PTAS

BRENDA K. BANKS
1000 INDEPENDENCE AVE.
WASHINGTON, DC 20585

502229698

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 02/13/2013

REEL/FRAME: 029809/0493
NUMBER OF PAGES: 2

BRIEF: CONFIRMATORY LICENSE (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

SANDIA CORPORATION

DOC DATE: 01/10/2013

ASSIGNEE:

U.S. DEPARTMENT OF ENERGY
1000 INDEPENDENCE AVE., SW
WASHINGTON, DISTRICT OF COLUMBIA
20585

APPLICATION NUMBER: 13700147

FILING DATE: 11/27/2012

PATENT NUMBER:

ISSUE DATE:

TITLE: COOLING OF WEAPONS WITH GRAPHITE FOAM

ASSIGNMENT RECORDATION BRANCH
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE										
CONVEYING PARTY DATA											
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>SANDIA CORPORATION</td><td>01/10/2013</td></tr></tbody></table>	Name	Execution Date	SANDIA CORPORATION	01/10/2013							
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SANDIA CORPORATION	01/10/2013										
RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>U.S. DEPARTMENT OF ENERGY</td></tr><tr><td>Street Address:</td><td>1000 INDEPENDNCE AVE., SW</td></tr><tr><td>City:</td><td>WASHINGTON</td></tr><tr><td>State/Country:</td><td>DISTRICT OF COLUMBIA</td></tr><tr><td>Postal Code:</td><td>20585</td></tr></table>	Name:	U.S. DEPARTMENT OF ENERGY	Street Address:	1000 INDEPENDNCE AVE., SW	City:	WASHINGTON	State/Country:	DISTRICT OF COLUMBIA	Postal Code:	20585	
Name:	U.S. DEPARTMENT OF ENERGY										
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Postal Code:	20585										

PATENT

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13700147

CORRESPONDENCE DATA**Fax Number:** 2025867127**Email:** brenda.banks@hq.doe.gov

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.

Correspondent Name: Brenda K. Banks**Address Line 1:** 1000 Independence Ave.**Address Line 4:** Washington, DISTRICT OF COLUMBIA 20585**NAME OF SUBMITTER:**

Brenda K. Banks

Signature:

/Brenda K. Banks/

Date:

02/13/2013

Total Attachments: 1

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