#### 503653930 01/19/2016

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3700564

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE

#### **CONVEYING PARTY DATA**

Name	<b>Execution Date</b>
SANDIA CORPORATION	01/18/2016

#### **RECEIVING PARTY DATA**

Name:	U.S. DEPARTMENT OF ENERGY
Street Address:	1000 INDEPENDNCE AVE., SW
City:	WASHINGTON
State/Country:	D.C.
Postal Code:	20585

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14034273

### **CORRESPONDENCE DATA**

Fax Number: (202)586-7127

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.

brenda.banks@hq.doe.gov Email:

**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:	01/19/2016

**Total Attachments: 1** 

source=SD-12793 1\_S132498 Confirmatory License signed#page1.tif

**PATENT** REEL: 037558 FRAME: 0426

503653930

## CONFIRMATORY LICENSE

Application for:	PARTICLE AND CHEMICAL CONTROL USING TUNNEL FLOW
Inventor(s):	Frank Chilese, Gildardo R. Delgado, Daniel Wack, John R. Torczynski, Leonard E. Klebanoff
Serial Number:	14/034,273
Filing Date:	September 23, 2013
Contract No.:	DE-AC04-94AL85000
Contractor:	Sandia Corporation
copy of the provision	ied above is a "Subject Invention" under the above-numbered contract. A s of the above-numbered contract certified on January 9, 1996, governing abject Invention at the time the invention was made, has been submitted to of Energy.
governing patent right irrevocable, paid up Subject Invention thr identified patent appl	y confirms that under the provisions of the above-numbered contract its, it has granted to the Government a nonexclusive, nontransferable, license to practice or have practiced for or on behalf of the United States the oughout the world. This license applies to the invention in the above-ication and any and all divisions or continuations thereof and any resulting it which may be granted thereon.
rights under the provi	igreed that this document does not preclude the Government from asserting isions of said contract or any other agreement between the Government and other rights of the Government with respect to the above-identified
The Contractor hereb of the above-identifie	y grants the Government an irrevocable power to inspect and make copies ed application.
Date: <u>18 Jew -</u>	Madelynne J. Falber  Intellectual Property Senior Counsel Legal Technology Transfer Center
If the invention was r	nade under a subcontract, please identify the Prime Contractor:
	, Prime Contract No.

PATENT REEL: 037558 FRAME: 0427

.

**RECORDED: 01/19/2016**