#### 504195300 01/25/2017

# PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4241975

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
DAVID R. DIXON	01/24/2017
TOMMY D. GLEATON	01/24/2017

### **RECEIVING PARTY DATA**

Name:	SAVANNAH RIVER NUCLEAR SOLUTIONS, LLC	
Street Address:	BUILDING 773-41A	
Internal Address:	ROOM 227	
City:	AIKEN	
State/Country:	SOUTH CAROLINA	
Postal Code:	29808	

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

Property Type	Number
Application Number:	15414950

### CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	SRNS-100 (SRS-16-014)	
NAME OF SUBMITTER:	ANAND K. PATEL	
SIGNATURE:	/Anand K. Patel, Reg. No. 70,705/	
DATE SIGNED:	01/25/2017	

**Total Attachments: 2** 

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> **PATENT REEL: 041481 FRAME: 0513** 504195300

Attorney Docket No: SRNS-100 (SRS-16-014)

# JOINT AFFIRMATION OF INVENTION ASSIGNMENT OF WORLDWIDE RIGHTS

WHEREAS, we, DAVID R. DIXON, a citizen of the United States, residing at 605 Straw Bonnet Lane, Warrenville, South Carolina 29851; and TOMMY D. GLEATON, a citizen of the United States, residing at 3299 Surrey Race Road, Springfield, South Carolina 29146, as co-inventors and assignors of an invention entitled

# "METHOD OF CLEANING A DIESEL PARTICULATE FILTER"

as described in a patent application for U.S. Letters Patent executed by me on even date herewith, which is about to be filed in the U.S. Patent and Trademark Office; and

WHEREAS, Savannah River Nuclear Solutions, LLC, Building 773-41A, Room 227, Aiken, South Carolina 29808, as assignee, is desirous of affirming its entire right, title and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application.

NOW, THEREFORE, be it known that for good and valuable consideration the receipt of which from assignee is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over to assignee, its lawful successors and assigns, as provided in our SRNS Employee Intellectual Property Agreements, our entire right, title, and interest in and to this invention and this application, and any and all divisions, and continuations thereof, and any and all Letters Patent of the United States which may be granted thereon, and any and all reissues and reexaminations thereof, and any and all rights to claim priority on the basis of such applications, and any and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and any and all Letters Patent which may be granted on this invention in any foreign country, and any and all extensions, renewals, reexaminations, and reissues thereof, and any and all rights to sue and recover for past, present, and future infringement thereof, and we hereby authorize and request the Commissioner for Patents of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue any and all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this Affirmation Agreement.

AND, WE HEREBY covenant that we had the full right to convey the interest(s) assigned in our SRNS Employee Intellectual Property Agreements, and that we have not executed, and will not execute, any agreement in conflict with that agreement or this Affirmation Agreement:

AND, WE HEREBY further covenant and agree, that we will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title of this invention in said assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce proper

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patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

IN WITNESS WHEREOF, the Assignors have executed this document on the date indicated below:

David R. Dixon

Commy D. Gleaton

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