506412670 12/18/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6459427

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

CONVEYING PARTY DATA

Name	Execution Date
SAVANNAH RIVER NUCLEAR SOLUTIONS, LLC	12/09/2020

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:	17080955

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NAME OF SUBMITTER:	BRENDA K BANKS
SIGNATURE:	/BRENDA K BANKS/
DATE SIGNED:	12/18/2020

Total Attachments: 1

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PATENT REEL: 054697 FRAME: 0428

506412670

SRS No.: SRS-20-013 DOE No.: S-113,893

CONFIRMATORY LICENSE

Application for: High Temperature Thermochemical Energy Storage Materials

Inventor(s): Patrick Ward, Ragaiy Zidan

Serial Number: 17/080,955
Filing Date: October 27, 2020
Contract No.: DE-AC09-08SR22470

RECORDED: 12/18/2020

Contractor: Savannah River Nuclear Solutions, LLC

The invention above was identified as a "Subject Invention" under the U.S. Department of Energy's Prime Contract No. DE-AC09-08SR22470 with Savannah River Nuclear Solutions, LLC (SRNS). A patent application has been filed for the above-identified invention under the authority of SRNS's Prime Contract.

The Contractor confirms that under the provisions of its Prime 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 of it, and any resulting patent or reissue patent that may be granted.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of the above-identified 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 grants the Government an irrevocable power to inspect and make copies of the above-identified application.

Rebecca J. Biasiny Senior Counsel

Date: December 9, 2020

Kebecca J Basiny

PATENT REEL: 054697 FRAME: 0429