505850809 01/07/2020

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	<b>Execution Date</b>
WILLIAM CHARLES RICE	12/27/2019

## **RECEIVING PARTY DATA**

Name:	NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC
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## **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16587580

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ATTORNEY DOCKET NUMBER:	SD14879/S151539	
NAME OF SUBMITTER:	DIANA SCHANNING	
SIGNATURE:	/Diana Schanning/	
DATE SIGNED:	01/07/2020	

**Total Attachments: 2** 

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PATENT 505850809 REEL: 051437 FRAME: 0504

#### ASSIGNMENT

WHEREAS, William Charles Rice of Torrance, CA, Matthew Jordan, James Ewers Levy, David P. Adams, Douglas R. Nichols, Richard Karl Harrison, Liam D. Claus of Albuquerque, NM and Daniel J. Dorsey of Sandia Park, NM, has(have) made an invention relating to MUTLI-LAYERED NEUTRON DETECTOR, in the course of the work authorized by Contract DE-NA0003525 between NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC (NTESS) and the UNITED STATES DEPARTMENT OF ENERGY/NATIONAL NUCLEAR SECURITY ADMINISTRATION, said invention being disclosed and claimed in Application Serial No. 16/587,580 for United States patent, filed on September 30, 2019 and identified as DOE Docket No. S-151539 duly executed by said inventor(s) and

WHEREAS Inventor(s), in consideration of employment by NTESS, has(have) assigned to NTESS, its successors and assigns, all of Inventor(s) rights to inventions, discoveries, or improvements made or conceived in the course of their employment; and

WHEREAS, title to the above-identified invention vests in the Government of the United States, as represented by the U.S. Department of Energy, as governed by 42 U.S.C. 5908; and

WHEREAS, the Government of the United States, as represented by the U.S. Department of Energy has granted a waiver of Government rights in the above-identified invention to NTESS; and

THEREFORE, Inventor(s) hereby sells, assigns, and transfers unto NTESS their entire right, title, and interest in and to said invention in the United States of America and all foreign countries, including, without limitation, said invention as described in the aforesaid application, and in and to any United States Letters Patent therefor, when issued together with all improvements thereon and betterments thereof, all related applications including, but not limited to, utilities, divisions, continuations, continuations-in-part, reissues and reexaminations thereof and substitutions of or for said application, and all foreign rights including the right to make application for Letters Patent for said invention in any and all foreign countries and the right to claim priority as to the filing date under the International Convention on the basis for the aforesaid application for United States Letters Patent, to the extent that Inventor(s) right, title, and interest in and to said invention has(liave) not already been sold, assigned, or transferred to NTESS by Inventor(s) in consideration of Inventor(s) employment by NTESS. Inventor(s) hereby authorizes and requests the Commissioner of Patents to issue all Letters Patent issuing therefrom to NTESS, for its interest as NTESS, its successors and assigns.

Inventor(s) covenants with NTESS that, except for the rights, if any, of the Government, his/her interest in the rights and property herein conveyed is free and clear of any encumbrance and that they have full right to convey the same as herein expressed. They agree, at the request of NTESS, to make, execute, and deliver to NTESS, the Government, or other party prosecuting patent applications on this invention, any and all papers, documents, affidavits, applications, statements or

PATENT REEL: 051437 FRAME: 0505 other instruments relating to said invention, take all rightful oaths and do all acts as may reasonably be required of them in or incident to the prosecution of any or all applications on said invention or in the adjustment or settlement of any interferences or other actions or proceedings that said applications or patents thereon may encounter or in which they may become involved

<u>December 27, 2019</u> Date William Charles Rice A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document. STATE OF CALIFORNIA 3 880 COUNTY OF LOS ANGELES ) [William Charles Rice], proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me OSCAR H. JARAMILLO Notary Public - California Notary Public Lignature Los Angeles County Commission # 2165799 My Comm. Expires Sep 26, 2020 My commission expires: Sep-26-7020 Approved and consented by: NATIONAL TECHNOLOGY & ENGINEERING SOLUTIONS OF SANDIA, LLC Kerry Kampschmidt

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Chief IP Counsel

Legal Technology Transfer Center