503655083 01/19/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDY MILLER	08/30/2011

RECEIVING PARTY DATA

Name:	Sandia Corporation	
Street Address:	P.O. Box 5800, MS-0161	
Internal Address:	Legal Technology Transfer Center	
City:	Albuquerque	
State/Country:	NEW MEXICO	
Postal Code:	87185	

PROPERTY NUMBERS Total: 1

Property Type	Number
Patent Number:	9180428

CORRESPONDENCE DATA

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Correspondent Name: SANDIA NATIONAL LABORATORIES

Address Line 1: P.O. BOX 5800, MS-0161

Address Line 2: LEGAL TECHNOLOGY TRANSFER CENTER

Address Line 4: ALBUQUERQUE, NEW MEXICO 87185

ATTORNEY DOCKET NUMBER:	SD11915.1/S139711	
NAME OF SUBMITTER:	NAJAT MISHALANIE	
SIGNATURE: /Najat Mishalanie/		
DATE SIGNED:	01/19/2016	

Total Attachments: 2

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PATENT 503655083 REEL: 037525 FRAME: 0789

ASSIGNMENT

WHEREAS, YIFENG WANG, ANDY MILLER, CHARLES R. BRYAN AND JESSICA NICOLE KRUICHAK of Albuquerque, New Mexico has(have) made an invention relating to METHODS OF CAPTURING AND IMMOBILIZING RADIOACTIVE NUCLEI WITH METAL FLUORITE-BASED INORGANIC MATERIALS in the course of the work authorized by Contract DE-AC04-94AL85000 between SANDIA CORPORATION and the UNITED STATES DEPARTMENT OF ENERGY, said invention being disclosed and claimed in an application for United States patent, identified as DOE Docket No: S-121,688 duly executed by said inventors and

WHEREAS, I/we hereby authorize and request my attorney, Olivia Tsai of Sandia Corporation, to insert here in parentheses (Application number 13/225,149, filed 9/2/2011) the filing date and application number of said application when known;

WHEREAS Inventor(s), in consideration of employment by Sandia Corporation, has(have) assigned to Sandia Corporation, 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 Sandia Corporation; and

THEREFORE, Inventor(s) hereby sells, assigns, and transfers unto Sandia Corporation their entire right, title, and interest in and to said invention and in and to all resulting patents, wherever they may be granted, as well as reissues or extensions of said patents, to the extent that Inventor(s) right, title, and interest in and to said invention has(have) not already been sold, assigned, or transferred to Sandia Corporation by Inventor(s) in consideration of Inventor(s) employment by Sandia Corporation.

Inventor(s) covenants with Sandia Corporation 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 Sandia corporation, to make, execute, and deliver to Sandia Corporation, the Government, or other party prosecuting patent applications on this invention, any and all papers, documents, affidavits, applications, statements or 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.

Rev. January 26, 2011

Bering	ಾ

Signed at Albuquerque, New Mexic	20. GW
14.Q-2-	8-31-11
YIFENG WANG	Date
Lotas n) Valle	B-30-11
ANDY MILLER	Date
Gl. L. R. Drym	8/30/2013
CHARLES R. BRYAN	Date
JAMA JULA JESSICA NICOLE KRUICHAK	<u>9/2/2011</u> Date
STATE OF NEW MEXICO)) ove
COUNTY OF BERNALILLO) ss:)
WANG, ANDY MILLER, CHARLES	R. BRYAN AND JESSICA NICOLE KRUICHAK to me known to and who executed the foregoing instrument, and who uted the same.
OFFICIAL SEAL Martha G. Trujillo NOTARY PUBLIC STATE OF NEW MEXICO	Notary Public
My Commission Expires 12552	

Approved and consented to this	2_day of _5epterbek_, 2011.
	SANDIA CORPORATION
	2 defends and the second

Kerry Kampschmidt

Chief IP Counsel

Legal Technology Transfer Center

Rev. January 26, 2011

PATENT REEL: 037525 FRAME: 0791

RECORDED: 01/19/2016