## 503715913 03/01/2016

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
MARK D. ALLENDORF	07/15/2015
ALBERT ALEC TALIN	07/22/2015
FRANCOIS LEONARD	08/04/2015
VITALIE STAVILA	07/22/2015

## **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
Application Number:	14573990

#### **CORRESPONDENCE DATA**

**Fax Number:** (505)844-9955

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.

Phone: (925)294-3143 Email: jlnguye@sandia.gov

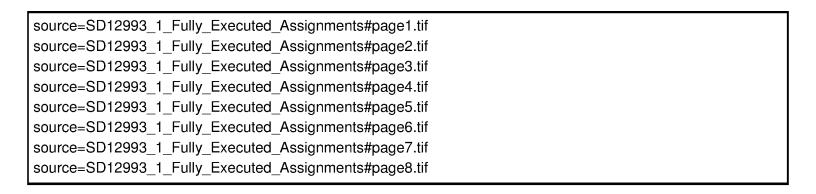
Correspondent Name: SANDIA NATIONAL LABORATORIES

Address Line 1:7011 EAST AVENUEAddress Line 2:PO BOX 969, MS 9031

Address Line 4: LIVERMORE, CALIFORNIA 94551-9031

ATTORNEY DOCKET NUMBER:	SD-12993.1/S132842	
NAME OF SUBMITTER:	MADELYNNE J. FARBER	
SIGNATURE:	/Madelynne J. Farber/	
DATE SIGNED:	03/01/2016	

**Total Attachments: 8** 



WHEREAS, Albert Alec Talin of Dublin, CA, Mark D. Allendorf of Pleasanton, CA, Francois Leonard of Brentwood, CA and Vitalie Stavila of Pleasanton, CA, and has(have) made an invention relating to MULTIAXIS SENSING USING METAL ORGANIC FRAMEWORKS, 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 Application Serial No. 14/573,990, filed December 17, 2014, for United States patent, and identified as DOE Docket No: S-132,842 duly executed by said inventor(s), and

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.

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Signed at Livermore, California. 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 ) ss: **COUNTY OF ALAMEDA** Subscribed and sworn to (or affirmed) before me on this 15 day of Mark D. Allendorf who proved to me on the basis of satisfactory evidence to be the person(s) appeared before me. Commission # 2096539 Notary Public - Call **Alameda County** My Comm. Expires Jan 10, 2019 Approved and consented by: SANDIA CORPORATION

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Madelynne J. Farber

Senior Patent & Licensing Attorney Legal Technology Transfer Center

Date: 16 JULY 2015

WHEREAS, Albert Alec Talin of Dublin, CA, Mark D. Allendorf of Pleasanton, CA, Francois Leonard of Brentwood, CA and Vitalie Stavila of Pleasanton, CA, and has(have) made an invention relating to MULTIAXIS SENSING USING METAL ORGANIC FRAMEWORKS, 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 Application Serial No. 14/573,990, filed December 17, 2014, for United States patent, and identified as DOE Docket No: S-132,842 duly executed by said inventor(s), and

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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.

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Signed at Livermore, California.	
Albert Alec Talin	07/22/2015 Date
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 ) ) ss:	
Subscribed and sworn to (or affirmed) before me on this Albert Alec Talin who proved to me on the basis of satisfappeared before me.	
Holessa Tallean Notary Public signature	MELISSA ANN TALLION Commission # 2096539 Notary Public - California Alameda County My Comm. Expires Jan 10, 2019
Approved and consented by:	SANDIA CORPORATION
Date: 26 Aug. 245	Madelynne J. Farber  Senior Patent & Licensing Attorney Legal Technology Transfer Center

WHEREAS, Albert Alec Talin of Dublin, CA, Mark D. Allendorf of Pleasanton, CA, Francois Leonard of Brentwood, CA and Vitalie Stavila of Pleasanton, CA, and has(have) made an invention relating to MULTIAXIS SENSING USING METAL ORGANIC FRAMEWORKS, 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 Application Serial No. 14/573,990, filed December 17, 2014, for United States patent, and identified as DOE Docket No: S-132,842 duly executed by said inventor(s), and

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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.

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Signed at Livermore, California.

Vitalie Stavila

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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

) ss:

)

**COUNTY OF ALAMEDA** 

Subscribed and sworn to (or affirmed) before me on this 22 day of \_\_\_\_\_\_\_, 2015, by Vitalie Stavila who proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Notary Public signature

MELISSA ANN TALLION
Commission # 2096539
Notary Public - California
Alameda County
My Comm. Expires Jan 10, 2019

Approved and consented by:

SANDIA CORPORATION

Date: 24 Aug 2015

Senior Patent & Licensing Attorney Legal Technology Transfer Center

WHEREAS, Albert Alec Talin of Dublin, CA, Mark D. Allendorf of Pleasanton, CA, Francois Leonard of Brentwood, CA and Vitalie Stavila of Pleasanton, CA, and has(have) made an invention relating to MULTIAXIS SENSING USING METAL ORGANIC FRAMEWORKS, 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 Application Serial No. 14/573,990, filed December 17, 2014, for United States patent, and identified as DOE Docket No: S-132,842 duly executed by said inventor(s), and

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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.

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Madelynne J. Farber U
Senior Patent & Licensing Attorney
Legal Technology Transfer Center

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PATENT REEL: 037862 FRAME: 0192

Date: 10 Aug. 2015