# 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

#### **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:	14595034

### 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: ilnguye@sandia.gov

SANDIA NATIONAL LABORATORIES **Correspondent Name:** 

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

Address Line 4: LIVERMORE, CALIFORNIA 94551-9031

ATTORNEY DOCKET NUMBER:	SD13147/S139121	
NAME OF SUBMITTER:	MADELYNNE J. FARBER	
SIGNATURE:	/Madelynne J. Farber/	
DATE SIGNED:	07/29/2015	

#### **Total Attachments: 4**

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## **ASSIGNMENT**

WHEREAS, Mark D. Allendorf of Pleasanton, CA and Albert Alec Talin of Dublin, CA has(have) made an invention relating to COLORMETRIC DETECTION OF WATER USING MOF-POLYMER FILMS AND COMPOSITES, 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. 14/595,034, filed January 12, 2015, for United States patent, and identified as DOE Docket No: S-139121 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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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) who appeared before me. MELISSA ANN TALLION Notary Public - California Approved and consented by: SANDIA CORPORATION Date: 16 July 2015

Signed at Livermore, California.

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

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WHEREAS, Mark D. Allendorf of Pleasanton, CA and Albert Alec Talin of Dublin, CA has(have) made an invention relating to COLORMETRIC DETECTION OF WATER USING MOF-POLYMER FILMS AND COMPOSITES, 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. 14/595,034, filed January 12, 2015, for United States patent, and identified as DOE Docket No: S-139121 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

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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. 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 Albert Alec Talin who proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me. Notary Public signature Approved and consented by: SANDIA CORPORATION Date: 29 JULY 2015 Madelynne J. Farber Senior Patent & Licensing Attorney

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PATENT REEL: 036212 FRAME: 0095

Legal Technology Transfer Center