## 502754076 04/04/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2800672

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
GANAPATHI SUBRAMANIAN SUBRAMANIA	10/02/2013
IGAL BRENER	04/03/2014

#### **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:	14048665

## 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 via

US Mail.

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Email: nmishal@sandia.gov

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:	SD12470.1/S129917
NAME OF SUBMITTER:	NAJAT MISHALANIE
SIGNATURE:	/Najat Mishalanie/
DATE SIGNED:	04/04/2014

**Total Attachments: 2** 

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PATENT 502754076 REEL: 032602 FRAME: 0891

## **ASSIGNMENT**

WHEREAS, Ganapathi Subramanian Subramania and Igal Brener of Albuquerque, New Mexico and Stavroula Foteinpoulou of Exeter, UK have made an invention relating to Broadband Light Funneling in Ultrasubwavelength Channels, 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-129917 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.

I hereby authorize and request my attorney, Kevin W. Bieg, of Sandia Corporation, Albuquerque, New Mexico, to insert here in parentheses (Application No. 14/041, 665, filed 00t. 2 2013), the application number and filing date of said application when known.

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PATENT REEL: 032602 FRAME: 0892 Signed at Albuquerque, New Mexico.

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10/02/2013 Date

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STATE OF NEW MEXICO	)	
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COUNTY OF BERNALILLO	)	

On the above dates, personally appeared before me, Najat Mishalanie, Notary Public, Ganapathi Subramanian Subramania and Igal Brener, to me known to be the individual(s) described in and who executed the foregoing instrument, and who acknowledged to me that they executed the same.

Lafallislale
Notary Public



Approved and consented by:

SANDIA CORPORATION

Kerry Kampschmidt Senior Managing IP Counsel Legal Technology Transfer Center