# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2894730

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
PAIBOON TANGYUNYONG	12/01/2011
EDWARD I. COLE JR	12/01/2011

### **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
Application Number:	13309281

## **CORRESPONDENCE DATA**

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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.

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: SANDIA NATIONAL LABORATORIES

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Address Line 2: LEGAL TECHNOLOGY TRANSFER CENTER

Address Line 4: ALBUQUERQUE, NEW MEXICO 87185

ATTORNEY DOCKET NUMBER:	SD11846 TANG AND STEIN	
NAME OF SUBMITTER:	LORI HOLSLIN	
SIGNATURE:	/Lori Holslin/	
DATE SIGNED:	06/11/2014	

## **Total Attachments: 2**

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PATENT 502848133 REEL: 033082 FRAME: 0347

### ASSIGNMENT

WHEREAS, Paiboon Tangyunyong, Edward I. Cole, Jr. of Albuquerque, New Mexico and David J. Stein of Seattle, Washington has(have) made an invention relating to Power Spectrum Analysis for Defect Screening in Integrated Circuit Devices 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: S121,548 duly executed by said inventors 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.

PATENT REEL: 033082 FRAME: 0348

TO COMPANY TO	
Signed at Albuquerque, New Mexico	) <u>,</u>
Pater Telanza	12/01/2011 Date
Paiboon Tangyunyong	Date
Elah LA	12/1/11
Edward I.Cole Jr. Src	Date
STATE OF NEW MEXICO	) ) ss:
COUNTY OF BERNALILLO)	
Edward I. Cole to me known to	be the individual(s) described in and who executed the owledged to me that they executed the same.
llag karkarita sanita ing ing ing ing karkarita ing ing ing karkarita	vila Campos
VICLA CAMPOS OTARY PUBLIC	Notary Public
Approved and consented to this	5 day of <i>flecom bol</i> , 2011.
	SANDIA CORPORATION
	Kerry Kampschmidt
	Chief IP Counsel
•	Legal Technology Transfer Center

PATENT REEL: 033082 FRAME: 0349

**RECORDED: 06/11/2014**