#### 504002941 09/13/2016

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4049597

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
KYLE TERRILL	08/01/2016
SEOKJIN JO	08/02/2016

#### **RECEIVING PARTY DATA**

Name:	VISHAY-SILICONIX
Street Address:	2201 LAURELWOOD ROAD
City:	SANTA CLARA
State/Country:	CALIFORNIA
Postal Code:	95054

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15263882

#### CORRESPONDENCE DATA

Fax Number: (408)938-9069

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: 408-938-9060

Email: officeaction@mhbpatents.com

Correspondent Name: VISHAY/SILICONIX C/O MURABITO, HAO & BAR

Address Line 1: TWO NORTH MARKET STREET

Address Line 2: THIRD FLOOR

Address Line 4: SAN JOSE, CALIFORNIA 95113

ATTORNEY DOCKET NUMBER:	VISH-8817
NAME OF SUBMITTER:	ANTHONY C. MURABITO
SIGNATURE:	/Anthony C. Murabito/
DATE SIGNED:	09/13/2016

**Total Attachments: 1** 

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**PATENT REEL: 039719 FRAME: 0118** 504002941

Attorney Docket No.: VISH-8817

# Assignment to VISHAY-SILICONIX

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Lingpeng GUAN, Kyle TERRILL and Seokjin JO

do hereby sell, assign, and transfer unto Vishay-Siliconix (hereinafter called Vishay-Siliconix), a Delaware Corporation having its principal place of business at 2201 Laurelwood Road, Santa Clara, CA 95054, and its successors and assigns, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements, including the right of priority in, to, and under, the application for the United States patent entitled:

TRENCH MOSFET V	VITH SELF-ALIGNED BOI	Y CONTACT WITH SPAC	CER	
	d the inventions set forth a nd of countries foreign ther			
	filed on nerein, and any and all Let anted thereon or therefor;	ters Patent of the United S	States a	and the inventions set forth nd of countries foreign thereto
to execute and delivioriginal, continuation, Vishay-Siliconix, its sitherein, in the United interference proceeding provided the expense Vishay-Siliconix.  I/we further covenant grant, mortgage, licen	er without further compendivisional or reissue, or offuccessors and assigns, the States and in any countryings involving said inventions which may be incurred but with Vishay-Siliconix, its suse, or other agreement affi	sation any power of attor ner papers which may be re ne inventions described in foreign thereto, and to coo as and in the adjudication of by me/us in lending such of accessors, assigns, and leg acting the rights and prope	mey, as necessar n said a pperate a or reexa cooperati gal repre- erty here	onix, its successors or assigns, signment, application, whether y or desirable fully to secure to oplication and all patent rights and assist in the prosecution of mination of said Letters Patent ion and assistance are paid by sentatives that no assignment, in conveyed has been made to opressed is possessed by the
In witness whereof, I/w	ve hereunto set my/our han	d(s) and seal:		#
Inventor's Signature: Lingpeng GUAN			Date:	
Inventor's Signature: Kyle TERRILL	196 Ten 14	<u></u>	کید ) کید	81116
Inventor's Signature: Seokjin JO	12:20		Date:	8/2/16

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