# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Robert Xu	01/29/2008

#### **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:	12030719

### **CORRESPONDENCE DATA**

Fax Number: (408)938-9069

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 408-938-9060

Email: egash@mhbpatents.com

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

Address Line 1: 2 N. MARKET STREET

Address Line 2: THIRD FLOOR

Address Line 4: SAN JOSE, CALIFORNIA 95113

ATTORNEY DOCKET NUMBER: VISH-8764

NAME OF SUBMITTER: Eric Gash

Total Attachments: 1

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PATENT REEL: 020504 FRAME: 0846

Assignment to VISHAY-SILICONIX
In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we
Robert Xu do hereby sell, assign, and transfer unto Vishay-Siliconix (hereinafter calledVishay-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:
SELF-REPAIRING FIELD EFFECT TRANSISTOR
X filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or
Serial No.:  filed on  and the inventions set forth  and described therein, and any and all Letters Patent of the United States and of countries foreign thereto  which may be granted thereon or therefor;
And for the above consideration, I/we agree promptly upon request of Vishay-Siliconix, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to Vishay-Siliconix, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by Vishay-Siliconix.
I/we further covenant with Vishay-Siliconix, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned;
In witness whereof, I/we hereunto set my/our hand(s) and seal:
Inventor's Signature:

Attorney Docket No.: VISH-8764