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RADEMARK OFFICE

Docket No.: VISH-IR260

hereby certify that this transmittal of the below described document is being deposited with the United States Postal Service	
pearing First Class Postage and addressed to the Mail Stop Assignments, Commissioner for Patents, P.O. Box 1450, Alexar	idria, VA

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Date of 11/20/07 Deposit:

Name of Person Making the Deposit: Julie Giaramita

Signature of the Person

Making the Deposit:

Mail Stop Assignments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Please record the attached original document(s) or copy(ies) thereof:

Transmittal of an Assignment

1. Name of conveying

Giovanni Richieri

party(ies):

Filed:

Application No.:

Group Art Unit:

Examiner:

2.

07/31/07

Name and Address of VISHAY-SILICONIX

2201 Laurelwood Road, Santa Clara, CA 95054

Nature of Conveyance: Assignment

Receiving party(ies)

Execution Date: 10/18/07

4. New Patent Application entitled:

MOLYBDENUM BARRIER METAL FOR SIC SCHOTTKY DIODE

AND PROCESS OF MANUFACTURE

5. Name and address of party to whom correspondence concerning document should be mailed:

Name:

Anthony C. Murabito

Address

Murabito Hao & Barnes LLP

Two North Market Street, Third Floor, San Jose, CA 95113

Phone

Customer No:

(408) 938-9060 000041066

- 6. Total Number of applications and patents involved: ONE
- 7. Fee Calculation (for other than a small entity)

Assignment Recordation Fee, per property

1 X \$40.00

Total Fees (37 CFR 3.41)

The amount of \$ 40.00

is enclosed

At any time during the pendency of this application, please charge any additional fees required or credit any

12642647 MATTHE BUUGBORAU 11888ASC

Statement and signature:

11/20/07

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

overpayments to Deposit Account 50-4160. A duplicate copy of this transmittal is enclosed.

Name Anthony C. Murabito

Reg. No. 35,295

Page 1 of 1

Date:

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rev. 6/97 jpw

40.00 U

\$40.00

PATENT REEL: 020163 FRAME: 0985

Assignment to VISHAY-SILICONIX

Attorney Docket No.: VISH-IR260

In consideration of good and valuable consideration, receipt of which is hereby acknowledged, I/we Giovanni Richieri 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: MOLYBDENUM BARRIER METAL FOR SIC SCHOTTKY DIODE AND PROCESS OF MANUFACTURE 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 filed on 07/31/07 X Serial No.: 11/888,452 ____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; reunto-set my/our hand(s) and seal:

Date: 10-13-2007 In witness whereof, I/we hereunto-set my/our hand(s) and seal: Inventor's Signature:

Page 1 of 1

rev. 11/97 epn

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: VISH-IR260

I hereby certify that this transmittal of the below bearing First Class Postage and addressed to the 22313-1450, on the below date of deposit.	described document is the Mail Stop Assignmen	peing deposited with the Unit ts, Commissioner for Patents	ed States Postal Service in an envelope s, P.O. Box 1450, Alexandria, VA	
Date of 11/20/07 Name of Person Deposit: Making the Deposit:	Julie Giaramita	Signature of the Person (Making the Deposit:	July Giaramita	
Mail Stop Assignments Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
Sir: Please record the attached original do	cument(s) or copy(i	es) thereof:		
	Transmittal of a	n Assignment	DINDINCATE	
1. Name of conveying Giovanni Rich party(ies):	ieri		If the array or a second	
Application No.:		Group Art Unit:		
Filed: 07/31/07		Examiner:		
 Name and Address of VISHAY-Receiving party(ies) 2201 Lau Nature of Conveyance: Assignment Assig	irelwood Road, San	ita Clara, CA 95054		
4. New Patent Application entitled: MOLYBDENUM BARRIER METAL FOR SiC SCHOTTKY DIODE AND PROCESS OF MANUFACTURE				
 Name and address of party to whom correspondence concerning document should be mailed: Name: Anthony C. Murabito Address Murabito Hao & Barnes LLP Two North Market Street, Third Floor, San Jose, CA 95113 Phone (408) 938-9060 Customer No: 000041066 Total Number of applications and patents involved: ONE 				
7. Fee Calculation (for other than a s Assignment Recordation Fee, pe			1 X \$40.00	
Total Fees (37 CFR 3.41) X The amount of \$ 40.00	is enclosed		\$40.00	
At any time during the pendency overpayments to Deposit Account				
9. Statement and signature:				
To the best of my knowledge and belief, the original document.	ne foregoing information	on is true and correct and	any attached copy is a true copy	
Date: 11/20/07		Name Anthony C. Reg. No. 35,295	Murabito	

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RECORDED: 11/23/2007

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