

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
Name	Execution Date
Chih-Wei Hsu	06/14/2011
Florin Udrea	06/13/2011
Yih-Yin Lin	06/14/2011
<b>RECEIVING PARTY DATA</b>	
Name:	Vishay General Semiconductor LLC
Street Address:	100 Motor Parkway
Internal Address:	Suite 135
City:	Hauppauge
State/Country:	NEW YORK
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<b>PROPERTY NUMBERS Total: 1</b>	
Property Type	Number
Application Number:	13222249
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ATTORNEY DOCKET NUMBER:	GS 242
NAME OF SUBMITTER:	Melissa Schrader
Total Attachments: 2 source=GS_242_Assignment#page1.tif source=GS_242_Assignment#page2.tif	

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Serial No.: 13/222,249

Assignment

ASSIGNMENT FOR UNITED STATES PATENT APPLICATION  
(SOLE OR JOINT)

Docket: GS 242

WHEREAS, Chih-Wei HSU, a citizen of Taiwan, ROC., residing at 1F, No. 15-11, Alley 36, Lane 250 Sec. 5, Nangjing East Road, Taipei 105, Taiwan, ROC, Florin UDREA, a citizen of Great Britain, residing at 23 Babraham Road 2RB, Cambridge, Great Britain CB2 2RB, and Yih-Yin LIN, a citizen of Taiwan, ROC, residing at 1F, No. 46, Ln. 222, Rui-An Street, Taipei, 10664 TW, ROC (hereinafter collectively and severally referred to as assignor) have invented a certain invention entitled:

**IMPROVED SCHOTTKY RECTIFIER**

which application for Letters Patent of the United States was filed with the United States Patent and Trademark Office on 8/31/11 and accorded Serial No. \_\_\_\_\_ and is identified by Vishay General Semiconductor LLC reference number GS 242, and

WHEREAS, Vishay General Semiconductor LLC, a Delaware Corporation having an office at 100 Motor Parkway, Suite 135, Hauppauge, NY 11788 (hereinafter referred to as "assignee", which term includes the successors and assigns of assignee), is desirous of acquiring the entire right, title and interest, in and to said invention and in and to said letters patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW THEREFORE, be it known that in consideration of the payment by assignee to each assignor of the sum of ten dollars (\$10.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, assignors, collectively and severally, hereby sell, assign and transfer to assignee their full and complete right, title, and interest in and to said invention and said patent application (including the rights of priority thereto) in the United States, its possessions, and in all foreign countries, and to all Letters Patent or similar legal protection in the United States, its possessions, and any and all foreign countries to be obtained on said invention or issuing from said application or any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment, sale, and transfer.

ASSIGNOR further covenants that assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention, application, and Letters Patent and legal equivalents thereto in such foreign countries as may be known to and within the control of assignors and assignors will in good faith testify as to the same in any interference, proceeding, or litigation related thereto and will promptly execute and deliver to assignee or its legal representative any and all papers, instruments, affidavits, or the like required or useful to apply for, obtain,

maintain, issue and enforce said application or Letters Patent or equivalent thereof in any aforesaid country of the world which may be necessary or desirable therefor.

IN WITNESS WHEREOF, I have hereunto set my signature representing my hand and seal on the respective date(s) indicated.

(1) Chih-Wei Hsu. Date 6/14/11  
Chih-Wei HSU

Witness: Yih-yin Lin Date: Jun 14, 2011

Witness: Judy Yu Date: 6/14/11

(2) [Signature] Date 13/06/2011  
Florin UDREA

Witness: (PEI-SHAN HsIEH) Date: 13/06/2011

Witness: (GIANLUCA CAMUSO) Date: 13/06/2011

(3) Yih-yin Lin Date Jun 14, 2011  
Yih-Yin LIN

Witness: Chih-Wei Hsu. Date: 6/14/11

Witness: Judy Yu Date: 6/14/11