UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*

Vishay Intertechnology, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

928298108 (CUSIP Number)

December 31, 2016 (Date of Event Which Requires Filing of this Statement)

Check appropriate box to designate the rule pursuant to which this Schedule is filed:
☑ Rule 13d-1(b)
□ Rule 13d-1(c)
□ Rule 13d-1(d)
* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page. The information required on the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Ac of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).
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1.NAMES OF REPORTING PERSONS I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (entities only)								
Barrow, Han 752403190	lley, Mewhinney & Strauss, LLC							
	E APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions)							
(a) □								
(b) [
3.SEC USE ONLY								
4.CITIZENSH	IIP OR PLACE OF ORGANIZATION							
A Delaware	limited liability company							
	5. SOLE VOTING POWER							
NUMBER OF	4,138,918 shares							
NUMBER OF SHARES BENEFICIALLY	6. SHARED VOTING POWER							
OWNED BY EACH	2,919,437 shares							
REPORTING	7. SOLE DISPOSITIVE POWER							
PERSON	7,058,355 shares							
WITH	8. SHARED DISPOSITIVE POWER							
	_							
9.AGGREGA	TE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON							
7,058,355 sl	hares							
10.CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (See Instructions)								
11.PERCENT (OF CLASS REPRESENTED BY AMOUNT IN ROW (9)							
5.27%								
12.TYPE OF R	EPORTING PERSON (See Instructions)							
IA								
	2							

SCHEDULE 13G

Item 1(a)	Name of Issuer: Vishay Intertechnology, Inc.						
1(b)	Address of Issuer's Principal Executive Offices:						
	63 Lancaster Avenue Malvern, PA 19355						
Item 2(a)	Name of Person Filing:						
	Barrow, Hanley, Mewhinney & Strauss, LLC						
2(b)	(b) Address of Principal Business Office or, if none, Residence:						
	2200 Ross Avenue, 31st Floor Dallas, TX 75201-2761						
2(c)	Citizenship:						
	A Delaware limited liability company						
2(d)	Title of Class of Securities						
	Commo	on Stoc	k				
2(e)	CUSIP	Numbe	er: 928298108				
Item 3	If this s	tateme	nt is filed pursuant to §§240.13d-1(b), or 240.13d-2(b) or (c), check whether the person filing is a:				
	(a)		Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);				
	(b)		Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);				
	(c)		Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);				
	(d)		Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);				
	(e)		An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);				
	(f)		An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);				
	(g)		A parent holding company or control person in accordance with §240.13d-1(b)(ii)(G);				
	(h)		A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);				
	(i)		A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);				
	(j)		Group, in a accordance with §240.13d-1(b)(1)(ii)(J).				
			ר				

Item 4 Ownership:

- 4(a) Amount beneficially owned: 7,058,355 shares
- 4(b) Percent of Class: 5.27%
- 4(c) Number of shares as to which person has:
 - (i) Sole power to vote or to direct the vote: 4,138,918 shares
 - (ii) Shared power to vote or to direct the vote: 2,919,437 shares
 - (iii) Sole power to dispose or to direct the disposition of: 7,058,355 shares
 - (iv) Shared power to dispose or to direct the disposition of: —
- Item 5 Ownership of Five Percent or Less of a Class:

Not Applicable.

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

The right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the common stock is held by certain clients of the reporting person, none of which has such right or power with respect to five percent or more of the common stock.

- Item 7 Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company: Not Applicable.
- Item 8 Identification and Classification of Members of the Group: Not Applicable.
- Item 9 Notice of Dissolution of Group:

Not Applicable.

Item 10 Certification:

By signing below the undersigned certifies that, to the best of its knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

After reasonable inquiry and to the best of my knowledge and belief, the undersigned certifies that the information set forth in this statement is true, complete and correct.

Barrow, Hanley, Mewhinney & Strauss, LLC

By: /s/ Patricia B. Andrews

Name: Patricia B. Andrews

Title: Chief Compliance and Risk Officer

February 8, 2017