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

FORM 8-K

CURRENT REPORT Pursuant to Section 13 OR 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) May 3, 2017

Vishay Intertechnology, Inc.

(Exact name of	of registrant as specified in i	ts charter)
	9	,
Delaware	1-7416	38-1686453
(State or Other Jurisdiction of Incorporation)	(Commission File Number)	(I.R.S. Employer Identification Number)
63 Lancaster Avenue Malvern, PA 19355-2143		19355-2143
(Address of Principal Executive C	Offices)	Zip Code
Registrant's telephone	e number, including area cod	de 610-644-1300
(Former name or fo	ormer address, if changed si	nce last report.)
Check the appropriate box below if the Form 8-K f. the registrant under any of the following provisions:		neously satisfy the filing obligation of
☐ Written communications pursuant to R	ule 425 under the Securities	Act (17 CFR 230.425)
☐ Soliciting material pursuant to Rule 14	9	,
Pre-commencement communications 240.14d-2(b))	pursuant to Rule 14d-2(b)	under the Exchange Act (17 CFR
$\square \qquad \qquad \text{Pre-commencement communications} \\ 240.13e-4(c))$	pursuant to Rule 13e-4(c)	under the Exchange Act (17 CFR
Indicate by check mark whether the registrant is an eme (§230.405 of this chapter) or Rule 12b-2 of the Securities		
If an emerging growth company, indicate by check maccomplying with any new or revised financial accounting	<u> </u>	

Item 2.02 – Results of Operations and Financial Condition

On May 3, 2017, Vishay Intertechnology, Inc. ("the Company") issued a press release announcing its financial results for the fiscal quarter ended April 1, 2017. A copy of the press release is attached as Exhibit 99.1 to this report.

Item 7.01 – Regulation FD Disclosure

Computational Guidance on Earnings Per Share Estimates

The Company frequently receives questions from analysts and stockholders regarding its diluted earnings per share ("EPS") computation. The information furnished in this Form 8-K provides additional information on the impact of key variables on the EPS computation, particularly as they relate to the second fiscal quarter of 2017.

Accounting principles require that EPS be computed based on the weighted average shares outstanding ("basic"), and also assuming the issuance of potentially issuable shares (such as those subject to equity awards and convertible debt) if those potentially issuable shares would reduce EPS ("diluted").

The number of shares related to equity awards included in diluted EPS is based on the "Treasury Stock Method" prescribed in Financial Accounting Standards Board ("FASB") ASC Topic 260, *Earnings Per Share* ("FASB ASC Topic 260"). This method assumes a theoretical repurchase of shares using the unrecognized compensation expense and any other proceeds at a price equal to the issuer's average stock price during the related earnings period. Accordingly, the number of shares includable in the calculation of diluted EPS in respect of equity awards is dependent on this average stock price and will increase as the average stock price increases. This method is also utilized for net share settlement debt.

The number of shares includable in the calculation of diluted EPS in respect of conventional convertible or exchangeable securities is based on the "If Converted" method prescribed in FASB ASC Topic 260. This method assumes the conversion or exchange of these securities for shares of common stock. In determining if convertible or exchangeable securities are dilutive, the interest savings (net of tax) subsequent to an assumed conversion are added back to net earnings. The shares related to a convertible or exchangeable security are included in diluted EPS only if EPS as otherwise calculated is greater than the interest savings, net of tax, divided by the shares issuable upon exercise or conversion of the instrument ("incremental earnings per share"). Accordingly, the calculation of diluted EPS for these instruments is dependent on the level of net earnings. Each series of convertible or exchangeable securities is considered individually and in sequence, starting with the series having the lowest incremental earnings per share, to determine if its effect is dilutive or anti-dilutive.

At the direction of its Board of Directors, Vishay intends to waive its rights to settle the principal amount of its 2.25% Convertible Senior Debentures due 2040, due 2041, and due 2042, upon any conversion or repurchase of the debentures, in shares of Vishay common stock.

Pursuant to the indentures governing the respective debentures, Vishay has the right to pay the conversion value or purchase price for the debentures in cash, Vishay common stock, or a combination of both.

If debentures are tendered for repurchase, Vishay will pay the repurchase price in cash, and if debentures are submitted for conversion, Vishay will value the shares issuable upon conversion and will pay in cash an amount equal to the principal amount of the converted debentures and will issue shares in respect of the conversion value in excess of the principal amount.

Vishay will consider the debentures to be "net share settlement debt." Accordingly, the debentures will be included in the diluted earnings per share computation using the "treasury stock method" (similar to options) rather than the "if converted method" otherwise required for convertible debt. Under the "treasury stock method," Vishay will calculate the number of shares issuable under the terms of the debentures based on the average market price of Vishay common stock during the period, and include that number in the total diluted shares figure for the period.

The Company currently has no potentially dilutive instruments included in the diluted EPS calculation using the "if converted method."

The following estimates of shares expected to be used in the calculation of diluted EPS consider the number of the Company's shares currently outstanding and the Company's convertible securities currently outstanding and their exercise and conversion features currently in effect. The Company adjusts its calculation for the estimated effect of expected quarterly activity. The estimates assume no share repurchases during the second fiscal quarter of 2017. Changes in these parameters or estimates could have a material impact on the calculation of diluted EPS.

The following estimates of shares expected to be used in the calculation of diluted EPS should be read in conjunction with the information on earnings per share in the Company's filings on Form 10-Q and Form 10-K. These estimates are unaudited and are not necessarily indicative of the shares used in the diluted EPS computation for any prior period. The estimates below are not necessarily indicative of the shares to be used in the quarterly diluted EPS computation for any period subsequent to the second fiscal quarter of 2017. The Company assumes no duty to revise these estimates as a result of changes in the parameters on which they are based or any changes in accounting principles. Also, the presentation is not intended as a forecast of EPS values or share prices of the Company's common stock for any period.

For the second fiscal quarter of 2017:

- The Company has approximately 146 million shares issued and outstanding, including shares of common stock and class B common stock.
- The number of shares included in diluted EPS related to restricted stock units does not vary significantly and is generally less than 1 million incremental shares.

The Company's Convertible Senior Debentures due 2040 are convertible at a conversion price of \$13.09 per \$1,000 principal amount, equivalent to 76.4157 shares per \$1,000 principal amount. There is \$275 million principal amount of the debentures outstanding. The number of shares of common stock that Vishay will include in its diluted earnings per share computation, assuming an average market price for Vishay common stock in excess of the conversion price, will be determined in accordance with the following formula:

$$S = [\$275,000,000 / \$1000] * [(P - \$13.09) * 76.4157] / P$$

where

S = the number of shares to be included in diluted EPS, and

P = the average market price of Vishay common stock for the quarter.

If the average market price is less than \$13.09, no shares will be included in the diluted earnings per share computation.

The Company's Convertible Senior Debentures due 2041 are convertible at a conversion price of \$17.93 per \$1,000 principal amount, equivalent to 55.7641 shares per \$1,000 principal amount. There is \$150 million principal amount of the debentures outstanding. The number of shares of common stock that Vishay will include in its diluted earnings per share computation, assuming an average market price for Vishay common stock in excess of the conversion price, will be determined in accordance with the following formula:

$$S = [\$150,000,000 / \$1000] * [(P - \$17.93) * 55.7641] / P$$

where

S = the number of shares to be included in diluted EPS, and

P = the average market price of Vishay common stock for the quarter.

If the average market price is less than \$17.93, no shares will be included in the diluted earnings per share computation.

The Company's Convertible Senior Debentures due 2042 are convertible at a conversion price of \$11.13 per \$1,000 principal amount, equivalent to 89.8466 shares per \$1,000 principal amount. There is \$150 million principal amount of the debentures outstanding. The number of shares of common stock that Vishay will include in its diluted earnings per share computation, assuming an average market price for Vishay common stock in excess of the conversion price, will be determined in accordance with the following formula:

$$S = [\$150,000,000 / \$1000] * [(P - \$11.13) * 89.8466] / P$$

where

S = the number of shares to be included in diluted EPS, and

P = the average market price of Vishay common stock for the quarter.

If the average market price is less than \$11.13, no shares will be included in the diluted earnings per share computation.

Accordingly, the following table summarizes the approximate number of shares to be included in the denominator of the diluted EPS calculation assuming net earnings attributable to Vishay stockholders for various average stock prices (number of shares in millions):

 Average Stock Price	Projected Diluted Shares
<\$8.00	146
between \$8.00 and \$11.00	147
\$ 11.00	147
\$ 12.00	148
\$ 13.00	149
\$ 14.00	151
\$ 15.00	153
\$ 16.00	155
\$ 17.00	156
\$ 18.00	158
\$ 19.00	159
\$ 20.00	161
\$ 21.00	162

Item 9.01 – Financial Statements and Exhibits

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Exhibit No.	Description
99.1	Press release dated May 3, 2017

Signature

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: May 3, 2017

VISHAY INTERTECHNOLOGY, INC.

By: /s/ Lori Lipcaman

Name: Lori Lipcaman

Title: Executive Vice President and

Chief Financial Officer

VISHAY REPORTS RESULTS FOR FIRST QUARTER 2017

- · Revenues for O1 2017 of \$606 million
- · Operating Margin Q1 of 10.7%
- · Adjusted Operating Margin Q1 of 10.9%
- EPS Q1 of \$0.24
- · Adjusted EPS Q1 of \$0.28
- · Cash from operations for trailing twelve months Q1 of \$319 million and capital expenditures of \$132 million
- Guidance for Q2 2017 for revenues of \$610 \$650 million and gross margins of 26% 28%

MALVERN, PENNSYLVANIA – May 3, 2017 – Vishay Intertechnology, Inc. (NYSE: VSH), one of the world's largest manufacturers of discrete semiconductors and passive components, today announced its results for the fiscal quarter ended April 1, 2017.

Revenues for the fiscal quarter ended April 1, 2017 were \$606.3 million, compared to \$570.8 million for the fiscal quarter ended December 31, 2016 and \$570.6 million for the fiscal quarter ended April 2, 2016. Net earnings attributable to Vishay stockholders for the fiscal quarter ended April 1, 2017 were \$36.7 million, or \$0.24 per diluted share, compared to a net loss attributable to Vishay stockholders of \$48.7 million, or \$(0.33) per share for the fiscal quarter ended December 31, 2016, and net earnings attributable to Vishay stockholders of \$28.0 million, or \$0.19 per diluted share for the fiscal quarter ended April 2, 2016.

Net earnings attributable to Vishay stockholders for the fiscal quarter ended April 1, 2017 include a \$7.1 million loss recognized on the disposal of an equity affiliate. All periods presented include other items affecting comparability. These items are summarized on the attached reconciliation schedule. Adjusted earnings per diluted share, which exclude these items net of tax and the unusual tax items, were \$0.28, \$0.18, and \$0.19 for the fiscal quarters ended April 1, 2017, December 31, 2016, and April 2, 2016, respectively.

Commenting on the results for the first quarter 2017, Dr. Gerald Paul, President and Chief Executive Officer, stated, "In terms of profitability the first quarter 2017 was our best quarter since five years. Strong orders from distribution, especially from Asia and Europe, resulted in higher than expected revenues. Due to strong sales to end customers, inventories at distribution did not increase quarter over quarter. Partially stretched lead times contributed to seasonally unusual increases of sales from distribution to end customers. Growth in general continues to be driven by the automotive and industrial end markets."

Dr. Paul continued, "In the first quarter Vishay again was able to offset the negative impact of general inflation and price decline on its contributive margin by cost reduction and innovation."

Commenting on the outlook Dr. Paul stated, "For the second quarter, we guide for revenues of \$610 to \$650 million and gross margins of 26% to 28% at constant exchange rates."

A conference call to discuss Vishay's first quarter financial results is scheduled for Wednesday, May 3, 2017 at 9:00 a.m. ET. The dial-in number for the conference call is 877-589-6174 (+1 706-643-1406 if calling from outside the United States or Canada) and the conference ID is 4383019.

There will be a replay of the conference call from 12:00 p.m. ET on Wednesday, May 3, 2017 through 11:59 p.m. ET on Wednesday, May 10, 2017. The telephone number for the replay is 800-585-8367 (+1 855-859-2056 or 404-537-3406 if calling from outside the United States or Canada) and the access code is 4383019.

A live audio webcast of the conference call and a PDF copy of the press release and the quarterly presentation can be accessed directly from the Investor Relations section of the Vishay website at http://ir.vishay.com.

About Vishay

Vishay Intertechnology, Inc., a Fortune 1000 Company listed on the NYSE (VSH), is one of the world's largest manufacturers of discrete semiconductors (diodes, MOSFETs, and infrared optoelectronics) and passive electronic components (resistors, inductors, and capacitors). These components are used in virtually all types of electronic devices and equipment, in the industrial, computing, automotive, consumer, telecommunications, military, aerospace, power supplies, and medical markets. Vishay's product innovations, successful acquisition strategy, and "one-stop shop" service have made it a global industry leader. Vishay can be found on the Internet at www.vishay.com.

This press release includes certain financial measures which are not recognized in accordance with U.S. generally accepted accounting principles ("GAAP"), including adjusted net earnings; adjusted earnings per share; adjusted operating margin; free cash; earnings before interest, taxes, depreciation and amortization ("EBITDA"); adjusted EBITDA; and adjusted EBITDA margin; which are considered "non-GAAP financial measures" under the U.S. Securities and Exchange Commission rules. These non-GAAP measures supplement our GAAP measures of performance or liquidity and should not be viewed as an alternative to GAAP measures of performance or liquidity. Non-GAAP measures such as adjusted net earnings, adjusted earnings per share, adjusted operating margin, free cash, EBITDA, adjusted EBITDA, and adjusted EBITDA margin do not have uniform definitions. These measures, as calculated by Vishay, may not be comparable to similarly titled measures used by other companies. Management believes that such measures are meaningful to investors because they provide insight with respect to intrinsic operating results of the Company. Although the terms "free cash" and "EBITDA" are not defined in GAAP, the measures are derived using various line items measured in accordance with GAAP. Reconciling items to arrive at adjusted net earnings represent significant charges or credits that are important to understanding the Company's intrinsic operations. Reconciling items to calculate adjusted operating margin and adjusted EBITDA represent those same items used in computing adjusted net earnings, as relevant. Furthermore, the presented calculation of adjusted EBITDA is substantially similar to, but not identical to, a measure used in the calculation of financial ratios required for covenant compliance under Vishay's revolving credit facility. These reconciling items are indicated on the accompanying reconciliation schedules and are more fully described in the Company's financial statements presented in its annual report on Form 10-K and its quarterly reports presented on Forms 10-Q.

Statements contained herein that relate to the Company's future performance, including statements with respect to forecasted revenues, margins, cash generation, cost reduction programs and their financial impact, and the performance of the economy in general, are forward-looking statements within the safe harbor provisions of Private Securities Litigation Reform Act of 1995. Words such as "believe," "estimate," "will be," "will," "would," "expect," "anticipate," "plan," "project," "intend," "could," "should," or other similar words or expressions often identify forward-looking statements. Such statements are based on current expectations only, and are subject to certain risks, uncertainties and assumptions, many of which are beyond our control. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results, performance, or achievements may vary materially from those anticipated, estimated or projected. Among the factors that could cause actual results to materially differ include: general business and economic conditions; delays or difficulties in implementing our cost reduction strategies; changes in foreign currency exchange rates; uncertainty related to the effects of changes in foreign currency exchange rates; competition and technological changes in our industries; difficulties in new product development; difficulties in identifying suitable acquisition candidates, consummating a transaction on terms which we consider acceptable, and integration and performance of acquired businesses; changes in applicable domestic and foreign tax regulations and uncertainty regarding the same; and other factors affecting our operations that are set forth in our filings with the Securities and Exchange Commission, including our annual reports on Form 10-K and our quarterly reports on Form 10-Q. We undertake no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

VISHAY INTERTECHNOLOGY, INC. Summary of Operations (Unaudited - In thousands, except per share amounts)

	April 1, D			quarters end ecember 31, 2016	ed 	April 2, 2016
Net revenues	\$	606,258	\$	570,819	\$	570,606
Costs of products sold		445,383		438,374		433,297
Gross profit		160,875		132,445		137,309
Gross margin		26.5%		23.2%		24.1%
Selling, general, and administrative expenses		94,718		91,532		90,286
Restructuring and severance costs		1,469		7,060		6,475
U.S. pension settlement charges		-		79,321		-
Operating income (loss)		64,688		(45,468)		40,548
Operating margin		10.7%		-8.0%		7.1%
Other income (expense):						
Interest expense		(6,790)		(6,722)		(6,466)
Other		(396)		2,061		779
Loss on disposal of equity affiliate		(7,060)		-		-
Gain on early extinguishment of debt		-		-		3,611
Gain related to Tianjin explosion		_		8,809		-
Total other income (expense) - net		(14,246)		4,148	_	(2,076)
Income (loss) before taxes		50,442		(41,320)		38,472
Income taxes		13,493		7,284		10,320
Net earnings (loss)		36,949		(48,604)		28,152
Less: net earnings attributable to noncontrolling interests		230		144		138
Net earnings (loss) attributable to Vishay stockholders	\$	36,719	\$	(48,748)	\$	28,014
Basic earnings (loss) per share attributable to Vishay stockholders	\$	0.25	\$	(0.33)	\$	0.19
Diluted earnings (loss) per share attributable to Vishay stockholders	\$	0.24	\$	(0.33)	\$	0.19
Weighted average shares outstanding - basic		146,274		146,195		147,833
Weighted average shares outstanding - diluted		154,876		146,195		150,628
Cash dividends per share	\$	0.0625	\$	0.0625	\$	0.0625

VISHAY INTERTECHNOLOGY, INC. Consolidated Condensed Balance Sheets (In thousands)

Assets		April 1, 2017 naudited)		December 31, 2016
Current assets:				
Cash and cash equivalents	\$	499,386	\$	471,781
Short-term investments	Ψ	638,884	Ψ	626,627
Accounts receivable, net		310,208		274,027
Inventories:		510,200		27 1,027
Finished goods		116,394		109,075
Work in process		170,469		162,311
Raw materials		113,653		109,859
Total inventories		400,516		381,245
Prepaid expenses and other current assets		104,911		110,792
Total current assets		1,953,905		1,864,472
Property and equipment, at cost:				
Land		90,151		89,753
Buildings and improvements		572,047		570,932
Machinery and equipment		2,312,403		2,283,222
Construction in progress		57,479		71,777
Allowance for depreciation	((2,196,653)	((2,166,813)
		835,427		848,871
Goodwill		141,587		141,407
Other intangible assets, net		80,577		84,463
Other assets		138,252	_	138,588
Total assets	\$	3,149,748	\$	3,077,801
		_		_

VISHAY INTERTECHNOLOGY, INC. Consolidated Condensed Balance Sheets (continued) (In thousands)

Liabilities and stockholders' equity	April 1, 2017 (unaudited)	December 31, 2016
Current liabilities:		
Notes payable to banks	\$ 11	\$ 3
Trade accounts payable	170,821	174,107
Payroll and related expenses	121,048	114,576
Other accrued expenses	151,377	149,131
Income taxes	11,846	19,033
Total current liabilities	455,103	456,850
Long-term debt less current portion	378,652	357,023
Deferred income taxes	288,511	286,797
Other liabilities	62,275	59,725
Accrued pension and other postretirement costs	257,096	257,789
Total liabilities	1,441,637	1,418,184
Redeemable convertible debentures	88,362	88,659
Equity:		
Vishay stockholders' equity		
Common stock	13,405	13,385
Class B convertible common stock	1,213	1,213
Capital in excess of par value	1,953,670	1,952,988
Retained earnings (accumulated deficit)	(279,457)	(307,417)
Accumulated other comprehensive income (loss)	(74,753)	(94,652)
Total Vishay stockholders' equity	1,614,078	1,565,517
Noncontrolling interests	5,671	5,441
Total equity	1,619,749	1,570,958
Total liabilities, temporary equity, and equity	\$ 3,149,748	\$ 3,077,801

VISHAY INTERTECHNOLOGY, INC. Consolidated Statements of Cash Flows (Unaudited - In thousands)

(Character in diododnas)	Fiscal quarte			ers ended		
		April 1,	ı	April 2,		
	_	2017		2016*		
Operating activities						
Net earnings	\$	36,949	\$	28,152		
Adjustments to reconcile net earnings (loss) to						
net cash provided by operating activities:						
Depreciation and amortization		40,212		40,017		
(Gain) loss on disposal of property and equipment		60		(22)		
Accretion of interest on convertible debentures		1,211		1,120		
Inventory write-offs for obsolescence		4,834		5,816		
Loss on disposal of equity affiliate		7,060		-		
Gain on early extinguishment of debt		-		(3,611)		
Other		6,333		(13,508)		
Changes in operating assets and liabilities,						
net of effects of businesses acquired		(52,985)		(37,264)		
Net cash provided by operating activities		43,674		20,700		
Investing activities						
Purchase of property and equipment		(16,668)		(19,756)		
Proceeds from sale of property and equipment		943		64		
Purchase of short-term investments		(151,886)		(24,588)		
Maturity of short-term investments		147,530		117,676		
Other investing activities		(5,971)		2,975		
Net cash provided by (used in) investing activities		(26,052)		76,371		
Financing activities						
Principal payments on long-term debt and capital lease obligations		-		(22,595)		
Net proceeds (payments) on revolving credit lines		20,000		(12,000)		
Net changes in short-term borrowings		8		(719)		
Dividends paid to common stockholders		(8,378)		(8,473)		
Dividends paid to Class B common stockholders		(758)		(758)		
Cash withholding taxes paid when shares withheld for vested equity awards		(1,971)		(442)		
Other financing activities		(1,255)				
Net cash provided by (used in) financing activities		7,646		(44,987)		
Effect of exchange rate changes on cash and cash equivalents		2,337		3,705		
Net increase in cash and cash equivalents		27,605		55,789		
Cash and cash equivalents at beginning of period		471,781		475,507		
Cash and cash equivalents at end of period	\$	499,386	\$	531,296		
* recast for the retrospective adoption of ASU 2016-09.						

VISHAY INTERTECHNOLOGY, INC. Reconciliation of Adjusted Earnings Per Share (Unaudited - In thousands, except per share amounts)

	Fiscal quarters ended						
	Apr	il 1, 2017		December 31, 2016	_	April 2, 2016	
GAAP net earnings (loss) attributable to Vishay stockholders	\$	36,719	\$	(48,748)	\$	28,014	
Reconciling items affecting operating income (loss):							
Restructuring and severance costs	\$	1,469	\$	7,060	\$	6,475	
U.S. pension settlement charges		-		79,321		-	
Reconciling items affecting other income (expense):	_		_		4		
Loss on disposal of equity affiliate	\$	7,060	\$	-	\$	-	
Gain on early extinguishment of debt		-		-		(3,611)	
Loss (gain) related to Tianjin explosion		-		(8,809)		_	
Reconciling items affecting tax expense (benefit):	ф	(0.00)	ф	(4.05)	ф	(500)	
Effects of cash repatriation program	\$	(968)	\$	(165)	\$	(769)	
Additional tax expense from AOCI - pension plan		-		34,853		-	
Effects of changes in uncertain tax positions		- (441)		(8,704)		-	
Tax effects of pre-tax items above		(441)		(27,465)		(887)	
	Φ.	42.020	ф	25.042	Φ.	20.222	
Adjusted net earnings	\$	43,839	\$	27,343	\$	29,222	
Adjusted weighted average diluted shares outstanding		154,876		152,408		150,628	
Adjusted earnings per diluted share*	\$	0.28	\$	0.18	\$	0.19	

^{*} Includes add-back of interest on exchangeable notes in periods where the notes are dilutive.

VISHAY INTERTECHNOLOGY, INC. Reconciliation of Free Cash (Unaudited - In thousands)

Fiscal quarters ended							
			ecember		April 2,		
Apr	il 1, 2017	3	1, 2016		2016		
\$	43,674	\$	83,439	\$	20,700		
	943		4,460		64		
	(16,668)		(53,289)		(19,756)		
\$	27,949	\$	34,610	\$	1,008		
	Apr. \$	April 1, 2017 \$ 43,674 943 (16,668)	April 1, 2017 3 \$ 43,674 \$ 943 (16,668)	April 1, 2017 December 31, 2016 \$ 43,674 \$ 83,439 943 4,460 (16,668) (53,289)	December 31, 2016 31, 2016 43,674 \$ 83,439 \$ 943 4,460 (16,668) (53,289)		

VISHAY INTERTECHNOLOGY, INC. Reconciliation of EBITDA and Adjusted EBITDA

(Unaudited - In thousands)

	Fiscal quarters ended							
	1 '		ecember 31, 2016		April 2, 2016			
GAAP net earnings (loss) attributable to Vishay stockholders	\$	36,719	\$	(48,748)	\$	28,014		
Net earnings (loss) attributable to noncontrolling interests		230		144		138		
Net earnings (loss)	\$	36,949	\$	(48,604)	\$	28,152		
Interest expense	\$	6,790	\$	6,722	\$	6,466		
Interest income		(1,263)		(1,064)		(1,133)		
Income taxes		13,493		7,284		10,320		
Depreciation and amortization		40,212		40,220		40,017		
EBITDA	\$	96,181	\$	4,558	\$	83,822		
Reconciling items								
Restructuring and severance costs	\$	1,469	\$	7,060	\$	6,475		
Loss on disposal of equity affiliate		7,060		-		-		
U.S. pension settlement charges		-		79,321		-		
Gain on early extinguishment of debt		-		-		(3,611)		
Loss (gain) related to Tianjin explosion		-		(8,809)		-		
Adjusted EBITDA	\$	104,710	\$	82,130	\$	86,686		
Adjusted EBITDA margin**		17.3%		14.4%		15.2%		

^{**} Adjusted EBITDA as a percentage of net revenues

Source: Vishay Intertechnology, Inc.

Contact:

Vishay Intertechnology, Inc.

Peter Henrici

Senior Vice President, Corporate Communications

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