VISHAY INTERTECHNOLOGY INC Form 10-O August 04, 2015 **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-Q

(Mark One)

OUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF

For the quarterly period ended July 4, 2015

TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the transition period from _____ to ____

Commission File Number 1-7416

VISHAY INTERTECHNOLOGY, INC.

(Exact name of registrant as specified in its charter)

Delaware 38-1686453

(State or Other Jurisdiction of Incorporation) (I.R.S. Employer Identification Number)

63 Lancaster Avenue

Malvern, PA 19355-2143

610-644-1300

(Address of Principal Executive Offices)

(Registrant's Area Code and Telephone Number)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. ý Yes

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (section 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files.

ýYes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer ý

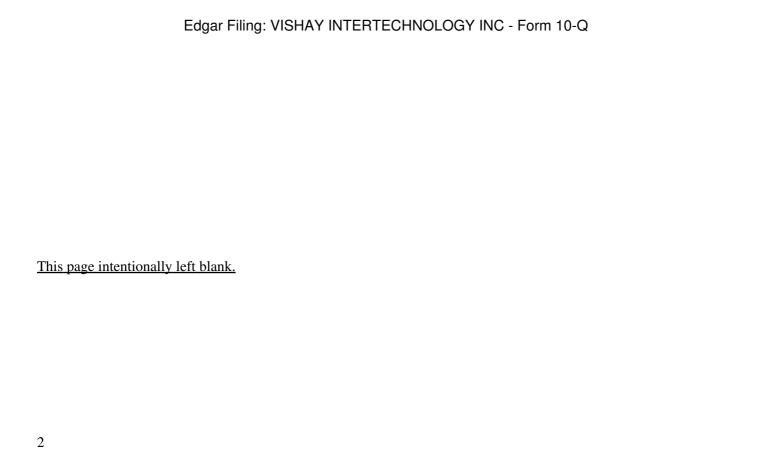
Accelerated filer

Non-accelerated filer (Do not check if smaller reporting company) Smaller reporting company

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

Yes ý No

As of July 31, 2015, the registrant had 135,440,811 shares of its common stock and 12,129,227 shares of its Class B common stock outstanding.



VISHAY INTERTECHNOLOGY, INC.

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PART I - FINANCIAL INFORMATION

Item 1. Financial Statements

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

	July 4, 2015 (Unaudited)	December 31, 2014
Assets		
Current assets: Cash and cash equivalents	\$483,020	\$592,172
Short-term investments	578,975	514,776
Accounts receivable, net	294,062	271,554
Inventories:	294,002	271,334
Finished goods	118,496	113,361
Work in process	198,382	185,769
Raw materials	123,670	125,464
Total inventories	440,548	424,594
Total inventories	110,510	121,371
Deferred income taxes	27,355	17,815
Prepaid expenses and other current assets	90,997	105,539
Total current assets	1,914,957	1,926,450
	-,,	-,,,
Property and equipment, at cost:		
Land	89,931	91,844
Buildings and improvements	554,609	560,926
Machinery and equipment	2,357,161	2,368,046
Construction in progress	68,438	82,684
Allowance for depreciation	(2,221,802)	(2,205,405)
1	848,337	898,095
	,	,
Goodwill	143,596	144,359
	·	
Other intangible assets, net	170,919	186,613
Other assets	141,138	143,256
Total assets	\$3,218,947	\$3,298,773
Continues on following page. 4		

VISHAY INTERTECHNOLOGY, INC.

Consolidated Condensed Balance Sheets (continued)

(In thousands)

		December
	July 4,	31,
	2015	2014
	(Unaudited)	
Liabilities and equity		
Current liabilities:		
Notes payable to banks	\$17	\$18
Trade accounts payable	159,086	174,451
Payroll and related expenses	119,482	120,023
Other accrued expenses	149,459	137,576
Income taxes	20,269	24,671
Total current liabilities	448,313	456,739
Long-term debt less current portion	427,294	454,922
Deferred income taxes	183,600	178,900
Other liabilities	67,519	76,811
Accrued pension and other postretirement costs	278,733	300,524
Total liabilities	1,405,459	1,467,896
Stockholders' equity:		
Vishay stockholders' equity		
Common stock	13,544	13,532
Class B convertible common stock	1,213	1,213
Capital in excess of par value	2,056,611	2,055,246
(Accumulated deficit) retained earnings	(136,242)	(175,485)
Accumulated other comprehensive income (loss)	(126,900)	(69,140)
Total Vishay stockholders' equity	1,808,226	1,825,366
Noncontrolling interests	5,262	5,511
Total equity	1,813,488	1,830,877
Total liabilities and equity	\$3,218,947	\$3,298,773
See accompanying notes.		
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VISHAY INTERTECHNOLOGY, INC.

Consolidated Condensed Statements of Operations (Unaudited - In thousands, except per share amounts)

	Fiscal quarters ended		
	July 4, June 28,		
	2015	2014	
Net revenues	\$590,470	\$641,929	
Costs of products sold	448,988	477,836	
Gross profit	141,482	164,093	
r	,	,	
Selling, general, and administrative expenses	91,652	97,156	
Restructuring and severance costs	5,660	9,014	
Operating income	44,170	57,923	
	,	,	
Other income (expense):			
Interest expense	(6,736)	(5,821)	
Other	1,160	208	
	(5,576)	(5,613)	
	,		
Income before taxes	38,594	52,310	
Income tax expense	12,076	16,478	
•			
Net earnings	26,518	35,832	
Less: net earnings attributable to noncontrolling interests	250	190	
Net earnings attributable to Vishay stockholders	\$26,268	\$35,642	
Basic earnings per share attributable to Vishay stockholders	\$0.18	\$0.24	
Diluted earnings per share attributable to Vishay stockholders	\$0.17	\$0.23	
Weighted average shares outstanding - basic	147,700	147,567	
Weighted average shares outstanding - diluted	151,700	154,322	
	4006	40.06	
Cash dividends per share	\$0.06	\$0.06	
0			
See accompanying notes.			
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VISHAY INTERTECHNOLOGY, INC.

Consolidated Condensed Statements of Comprehensive Income (Unaudited - In thousands)

	Fiscal que ended	arters
	July 4, 2015	June 28, 2014
Net earnings	\$26,518	\$35,832
Other comprehensive income (loss), net of tax		
Foreign currency translation adjustment	15,482	(7,479)
Pension and other post-retirement actuarial items	2,078	1,357
Unrealized gain (loss) on available-for-sale securities	(961)	660
Other comprehensive income (loss)	16,599	(5,462)
Comprehensive income	43,117	30,370
Less: comprehensive income attributable to noncontrolling interests	250	190
Comprehensive income attributable to Vishay stockholders	\$42,867	\$30,180
See accompanying notes.		

VISHAY INTERTECHNOLOGY, INC.

Consolidated Condensed Statements of Operations (Unaudited - In thousands, except per share amounts)

	Six fiscal months end		
	July 4,	June 28,	
	2015	2014	
Net revenues Costs of products sold	\$1,183,906 897,386	\$1,244,307 934,931	
Costs of products sold Gross profit	286,520	309,376	
r		,	
Selling, general, and administrative expenses	187,722	193,463	
Restructuring and severance costs	7,070	15,418	
Operating income	91,728	100,495	
Other income (expense):			
Interest expense	(13,097)	(11,801)	
Other	4,620	1,520	
	(8,477)	(10,281)	
Income before taxes	83,251	90,214	
Income taxes	25,808	28,418	
Net earnings	57,443	61,796	
Less: net earnings attributable to noncontrolling interests	476	344	
Net earnings attributable to Vishay stockholders	\$56,967	\$61,452	
Basic earnings per share attributable to Vishay stockholders	\$0.39	\$0.42	
Diluted earnings per share attributable to Vishay stockholders	\$0.37	\$0.40	
Weighted average shares outstanding - basic	147,699	147,561	
Weighted average shares outstanding - diluted	152,183	153,438	
Cash dividends per share	\$0.12	\$0.12	
See accompanying notes.			
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VISHAY INTERTECHNOLOGY, INC.

Consolidated Condensed Statements of Comprehensive Income (Unaudited - In thousands)

	Six fiscal months ended	
	July 4, 2015	
Net earnings	\$57,443	\$61,796
Other comprehensive income (loss), net of tax		
Foreign currency translation adjustment	(60,836)	(8,439)
Pension and other post-retirement actuarial items	4,191	2,860
Unrealized gain (loss) on available-for-sale securities	(1,115)	1,188
Other comprehensive loss	(57,760)	(4,391)
Comprehensive income (loss)	(317)	57,405
Less: comprehensive income attributable to noncontrolling interests	476	344
Comprehensive income (loss) attributable to Vishay stockholders	\$(793)	\$57,061
See accompanying notes.		

VISHAY INTERTECHNOLOGY, INC.

Consolidated Condensed Statements of Cash Flows (Unaudited - In thousands)

	Six fiscal m	onths
	July 4, 2015	June 28, 2014
Operating activities	2013	2014
Net earnings	\$57,443	\$61,796
Adjustments to reconcile net earnings to net cash provided by operating activities:	, ,	, , , , , , ,
Depreciation and amortization	90,185	86,931
(Gain) loss on disposal of property and equipment	(115)	
Accretion of interest on convertible debentures	2,090	1,933
Inventory write-offs for obsolescence	9,329	9,867
Other	(10,924)	1,312
Net change in operating assets and liabilities, net of effects of businesses acquired	(55,646)	(62,789)
Net cash provided by operating activities	92,362	99,073
Investing activities		
Capital expenditures	(49,550)	(53,336)
Proceeds from sale of property and equipment	1,675	1,741
Purchase of businesses, net of cash acquired	-	(20,776)
Purchase of short-term investments	(185,583)	
Maturity of short-term investments	91,953	236,624
Sale of other investments	400	-
Other investing activities	1,274	927
Net cash used in investing activities	(139,831)	(78,795)
Financing activities		
Principal payments on long-term debt and capital leases	-	(11)
Net proceeds (payments) on revolving credit lines	(30,000)	
Net changes in short-term borrowings	(1 (252)	
Dividends paid to common stockholders		(16,238)
Dividends paid to Class B common stockholders	(1,456)	(1,456)
Excess tax benefit from RSUs vested	21	-
Distributions to noncontrolling interests	(725)	,
Net cash provided by (used in) financing activities	(48,413)	
Effect of exchange rate changes on cash and cash equivalents	(13,270)	(2,797)
Net increase (decrease) in cash and cash equivalents	(109,152)	19,245
Cash and cash equivalents at beginning of period	592,172	640,348
Cash and cash equivalents at end of period	\$483,020	\$659,593
See accompanying notes. 10		

VISHAY INTERTECHNOLOGY, INC.

Consolidated Condensed Statement of Equity

(Unaudited - In thousands, except share and per share amounts)

	Common Stock		bleapital in Excess of Par Value	Retained Earnings (Accumulate Deficit)	Accumulate Other Comprehened (Loss)	Total	s' Noncontro Interests	o Hiot al Equity
Balance at	¢ 12 522	¢ 1 212	¢2.055.246	¢ (175 405)	φ (6 0 140) ¢1 925 266	¢ 5 511	¢ 1 020 077
January 1, 2015	\$13,532	\$ 1,213	\$2,055,246) \$ (69,140) \$1,825,366	\$ 5,511	\$1,830,877
Net earnings	-	-	-	56,967	-	56,967	476	57,443
Other								
comprehensive loss					(57,760) (57,760	`	(57,760)
Distributions to	-	-	-	-	(37,700) (37,700) -	(37,700)
noncontrolling								
interests							(725)	(725)
Restricted stock	-	-	-	-	-	-	(123)	(723)
issuances								
(116,498 shares)	12	_	(651)) -	_	(639) -	(639)
Dividends	1.2		(031)	,		(03)	,	(03)
declared (\$ 0.12								
per share)	_	_	16	(17,724) -	(17,708) -	(17,708)
Stock				(,,	,	(-7,7,00	,	(=1,100)
compensation								
expense	_	_	1,979	_	_	1,979	_	1,979
Tax effects of			•			,		,
stock plan	-	-	21	-	_	21	-	21
Balance at July 4,								
2015	\$13,544	\$1,213	\$2,056,611	\$(136,242)	\$ (126,900)) \$1,808,226	\$ 5,262	\$1,813,488

See accompanying notes.

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NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Note 1 – Basis of Presentation

The accompanying unaudited consolidated condensed financial statements of Vishay Intertechnology, Inc. ("Vishay" or the "Company") have been prepared in accordance with the instructions to Form 10-Q and therefore do not include all information and footnotes necessary for presentation of financial position, results of operations, and cash flows required by accounting principles generally accepted in the United States ("GAAP") for complete financial statements. The information furnished reflects all normal recurring adjustments which are, in the opinion of management, necessary for a fair summary of the financial position, results of operations, and cash flows for the interim periods presented. The financial statements should be read in conjunction with the consolidated financial statements filed with the Company's Annual Report on Form 10-K for the year ended December 31, 2014. The results of operations for the fiscal quarter and six fiscal months ended July 4, 2015 are not necessarily indicative of the results to be expected for the full year.

The Company reports interim financial information for 13-week periods beginning on a Sunday and ending on a Saturday, except for the first fiscal quarter, which always begins on January 1, and the fourth fiscal quarter, which always ends on December 31. The four fiscal quarters in 2015 end on April 4, 2015, July 4, 2015, October 3, 2015, and December 31, 2015, respectively. The four fiscal quarters in 2014 ended on March 29, 2014, June 28, 2014, September 27, 2014, and December 31, 2014, respectively.

Recently Issued Accounting Guidance

In May 2014, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2014-09, Revenue from Contracts with Customers (Topic 606). The ASU is the result of a convergence project between the FASB and the International Accounting Standards Board to clarify the principles for recognizing revenue and to develop a common revenue standard for GAAP and International Financial Reporting Standards. The ASU removes inconsistencies and weaknesses in revenue requirements; provides a more robust framework for addressing revenue issues; improves comparability of revenue recognition practices across entities, industries, jurisdictions, and capital markets; provides more useful information to users of financial statements through expanded disclosure requirements; and simplifies the preparation of financial statements by reducing the number of requirements to which an entity must refer. The ASU is effective for the Company for interim and annual periods beginning on or after January 1, 2018, with the ability to early adopt on January 1, 2017. Vishay is currently evaluating the effect of the ASU on its revenue contracts and its adoption alternatives.

In April 2015, the FASB issued ASU No. 2015-03, Interest - Imputation of Interest (Subtopic 835-30): Simplifying the Presentation of Debt Issuance Costs. The ASU is the result of the FASB's simplification initiative intended to improve GAAP by reducing costs and complexity while maintaining or enhancing the usefulness of related financial statement information. The ASU specifies that debt issuance costs related to a note shall be reported in the balance sheet as a direct reduction from the face amount of the note. The ASU is effective for the Company for interim and annual periods beginning on or after January 1, 2016. The ASU will require the Company to reclassify its capitalized debt issuance costs currently recorded as assets on the consolidated condensed balance sheets. The ASU will have no effect on the Company's results of operations or liquidity.

Reclassifications

Certain prior period amounts have been reclassified to conform to the current financial statements presentation.

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Note 2 – Restructuring and Related Activities

The Company places a strong emphasis on controlling its costs.

Historically, the Company's primary cost reduction technique was through the transfer of production to the extent possible from high-labor-cost countries, such as the United States and Western Europe, to lower-labor-cost countries, such as the Czech Republic, Hungary, Israel, India, Malaysia, Mexico, the People's Republic of China, and the Philippines. Between 2001 and 2009, the Company recorded, in the consolidated statements of operations, restructuring and severance costs and related asset write-downs in order to reduce its cost structure going forward.

The Company also incurred significant costs to restructure and integrate acquired businesses, which were included in the cost of the acquisitions under then-applicable GAAP.

The Company did not initiate any new restructuring projects in the years ended December 31, 2012, 2011, or 2010.

On October 28, 2013, the Company announced various cost reduction programs as part of its continuous efforts to improve efficiency and operating performance. The cash costs of these programs, primarily severance, are expected to be approximately \$32,000. Complete implementation of all of the programs is expected to occur before the end of the first fiscal quarter of 2016. Many of the severance costs will be recognized ratably over the required stay periods.

On August 3, 2015, the Company announced additional global cost reduction programs as part of its continuous efforts to improve efficiency and operating performance. These programs include a facility closure in the Netherlands that was previously announced in the second fiscal quarter of 2015. The cash costs of these programs, primarily severance, are expected to aggregate to approximately \$30,000. Complete implementation of these programs is expected to occur before the end of 2017.

The following table summarizes restructuring and related expenses which were recognized and reported on a separate line in the accompanying consolidated statements of operations:

	Fiscal quarters ended		Six fiscal month ended	
		June		
	July 4,	28,	July 4,	June 28,
	2015	2014	2015	2014
MOSFETs Enhanced Competitiveness Program	\$939	\$1,492	\$2,292	\$3,219
Voluntary Separation / Retirement Program	20	7,522	77	12,199
Modules Production Transfer Program	-	-	-	-
Global Cost Reduction Programs	4,701	-	4,701	-
Total	\$5,660	\$9,014	\$7,070	\$15,418

MOSFETs Enhanced Competitiveness Program

Over a period of approximately 2 years and in a series of discrete steps, the manufacture of wafers for a substantial share of products will be transferred into a more cost-efficient fab. As a consequence, certain other manufacturing currently occurring in-house will be transferred to third-party foundries.

The total severance costs associated with these initiatives are expected to be approximately \$16,000. Employees generally must remain with the Company during the production transfer period. Accordingly, the Company will

accrue these severance costs ratably over the respective employees' remaining service periods.

The following table summarizes the activity to date related to this program:

Expense recorded in 2013	\$2,328
Cash paid	(267)
Balance at December 31, 2013	\$2,061
Expense recorded in 2014	6,025
Cash paid	(856)
Balance at December 31, 2014	\$7,230
Expense recorded in 2015	2,292
Cash paid	(399)
Balance at July 4, 2015	\$9,123

Severance benefits are generally paid in a lump sum at cessation of employment. The entire amount of the liability is considered current and is included in other accrued expenses in the accompanying consolidated condensed balance sheets.

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NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS

(dollars in thousands, except per share amounts)

Voluntary Separation / Retirement Program

The voluntary separation / early retirement program was offered to employees worldwide who were eligible because they met job classification, age, and years-of-service criteria as of October 31, 2013. The program benefits vary by country and job classification, but generally include a cash loyalty bonus based on years of service. All employees eligible for the program have been identified, and have left or will leave the Company after the expiration of their respective transition periods.

These employees generally were not aligned with any particular segment. The effective separation / retirement date for most employees who accepted the offer was June 30, 2014 or earlier, with a few exceptions to allow for a transition period.

The following table summarizes the activity to date related to this program:

Expense recorded in 2013	\$486
Cash paid	(98)
Foreign currency translation	3
Balance at December 31, 2013	\$391
Expense recorded in 2014	12,792
Cash paid	(8,054)
Foreign currency translation	(455)
Balance at December 31, 2014	\$4,674
Expense recorded in 2015	77
Cash paid	(2,058)
Foreign currency translation	(244)
Balance at July 4, 2015	\$2,449

The payment terms vary by country, but generally are paid in a lump sum at cessation of employment. Certain participants are being paid in installments. The entire amount of the liability is considered current and is included in other accrued expenses in the accompanying consolidated balance sheets.

Modules Production Transfer

In an effort to reduce costs and streamline production of its module products within its Diodes segment, the Company committed to two smaller cost reduction programs related to the transferring of production of certain of its products.

The following table summarizes the activity to date related to this program:

Expense recorded in 2014	\$2,080
Cash paid	(464)
Foreign currency translation	(121)
Balance at December 31, 2014	\$1,495
Cash paid	(563)
Foreign currency translation	(111)
Balance at July 4, 2015	\$821

Severance benefits are generally paid in a lump sum at cessation of employment. The entire amount of the liability is considered current and is included in other accrued expenses in the accompanying consolidated condensed balance

sheets.

Global Cost Reduction Programs

The Global Cost Reduction Programs announced in 2015 include a plan to reduce selling, general, and administrative costs company-wide, and targeted streamlining and consolidation of production for certain product lines within its Capacitors and Resistors & Inductors segments. During the second fiscal quarter of 2015, restructuring expenses of \$4,701 were recorded related to these programs. No amounts were paid during the second fiscal quarter of 2015 pursuant to these programs. The entire amount of the liability is considered current and is included in other accrued expenses in the accompanying consolidated balance sheets.

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Note 3 – Income Taxes

The provision for income taxes consists of provisions for federal, state, and foreign income taxes. The effective tax rates for the periods ended July 4, 2015 and June 28, 2014 reflect the Company's expected tax rate on reported income from continuing operations before income tax and tax adjustments. The Company operates in a global environment with significant operations in various jurisdictions outside the United States. Accordingly, the consolidated income tax rate is a composite rate reflecting the Company's earnings and the applicable tax rates in the various jurisdictions where the Company operates.

During the six fiscal months ended July 4, 2015, the liabilities for unrecognized tax benefits increased by \$378 on a net basis, principally due to increases for tax positions taken in prior periods and interest.

During 2014, the Company borrowed \$53,000 on its revolving credit facility to achieve future flexibility given the legal entity and the financial structure utilized for the Capella Microsystems Inc. ("Capella") acquisition. Subsequent to the acquisition of the noncontrolling interests in Capella on December 31, 2014, the Company planned to repatriate cash from the 2014 earnings of non-U.S. subsidiaries to the United States primarily to repay those borrowings on the revolving credit facility, and also to realign the acquired entity structure to have Capella's U.S. subsidiary directly owned by Vishay Intertechnology, Inc. The tax provision for the year ended December 31, 2014 included all U.S. federal and state income taxes, incremental foreign income taxes, and withholding taxes payable related to that anticipated repatriation transaction. During the second fiscal quarter of 2015, we reduced the balance of the revolving credit facility by approximately \$45,000 using cash that was repatriated. An additional \$11,000 is expected to be repatriated in August 2015 and used to further reduce the balance of the revolving credit facility.

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Note 4 – Long-Term Debt

Long-term debt consists of the following:

	July 4,	December
	2015	31, 2014
Credit facility	\$170,000	\$200,000
Exchangeable unsecured notes, due 2102	38,642	38,642
Convertible senior debentures, due 2040	104,986	103,841
Convertible senior debentures, due 2041	53,914	53,249
Convertible senior debentures, due 2042	59,752	59,190
	427,294	454,922
Less current portion	-	-
	\$427,294	\$454,922

Convertible Senior Debentures

Vishay currently has three issuances of convertible senior debentures outstanding with generally congruent terms. The quarterly cash dividend program of the Company results in adjustments to the conversion rate and effective conversion price for each issuance of the Company's convertible senior debentures effective as of the ex-dividend date of each cash dividend.

The following table summarizes some key facts and terms regarding the three series of outstanding convertible senior debentures following the adjustment made to the conversion rate of the debentures on the ex-dividend date of the June 25, 2015 dividend payment:

	Due 2040	Due 2041	Due 2042
	November	May 13,	May 31,
Issuance date	9, 2010	2011	2012
	November	May 15,	June 1,
Maturity date	15, 2040	2041	2042
Principal amount	\$275,000	\$150,000	\$150,000
Cash coupon rate (per annum)	2.25 %	2.25 %	2.25 %
Nonconvertible debt borrowing rate at issuance (per annum)	8.00 %	8.375 %	7.50 %
Conversion rate effective June 9, 2015 (per \$1 principal amount)	73.8821	53.9153	86.8677
Effective conversion price effective June 9, 2015 (per share)	\$13.54	\$18.55	\$11.51
130% of the conversion price (per share)	\$17.60	\$24.12	\$14.96
	November	May 20,	June 7,
Call date	20, 2020	2021	2022

Prior to three months before the maturity date, the holders may only convert their debentures under the following circumstances: (1) during any fiscal quarter after the first full quarter subsequent to issuance, if the sale price of Vishay common stock reaches 130% of the conversion price for a specified period; (2) the trading price of the debentures falls below 98% of the product of the sale price of Vishay's common stock and the conversion rate for a specified period; (3) Vishay calls any or all of the debentures for redemption, at any time prior to the close of business on the third scheduled trading day immediately preceding the redemption date; or (4) upon the occurrence of specified corporate events.

Based on an evaluation of the conversion criteria at July 4, 2015 and December 31, 2014, none of the convertible senior debentures due 2040, due 2041, or due 2042 were convertible. The conversion criteria of the debentures will continue to be evaluated and the debentures may become convertible in the future. At the direction of the Company's Board of Directors, the Company intends, upon conversion, to repay the principal amount of the convertible debentures in cash and settle any additional amounts in shares of the Company's common stock. The Company intends to finance the principal amount of any converted debentures using borrowings under its credit facility.

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

GAAP requires an issuer to separately account for the liability and equity components of the instrument in a manner that reflects the issuer's nonconvertible debt borrowing rate when interest costs are recognized in subsequent periods. The resulting discount on the debt is amortized as non-cash interest expense in future periods.

The carrying values of the liability and equity components of the convertible debentures are reflected in the Company's consolidated condensed balance sheets as follows:

	Principal amount of			Carrying value of	Equity component - net
	the	Unamortized	Embedded	liability	carrying
	debentures	discount	derivative	component	value
<u>July 4, 2015</u>					
Due 2040	\$ 275,000	(170,646	632	\$ 104,986	\$ 110,094
Due 2041	\$ 150,000	(96,564) 478	\$ 53,914	\$ 62,246
Due 2042	\$ 150,000	(90,525) 277	\$ 59,752	\$ 57,874
Total	\$ 575,000	\$ (357,735	\$ 1,387	\$ 218,652	\$ 230,214
December 31, 2014					
Due 2040	\$ 275,000	(171,685	526	\$ 103,841	\$ 110,094
Due 2041	\$ 150,000	(97,092	341	\$ 53,249	\$ 62,246
Due 2042	\$ 150,000	(91,048	238	\$ 59,190	\$ 57,874
Total	\$ 575,000	\$ (359,825	\$ 1,105	\$ 216,280	\$ 230,214

Interest is payable on the debentures semi-annually at the cash coupon rate; however, the remaining debt discount is being amortized as additional non-cash interest expense using an effective annual interest rate equal to the Company's estimated nonconvertible debt borrowing rate at the time of issuance. In addition to ordinary interest, contingent interest will accrue in certain circumstances relating to the trading price of the debentures and under certain other circumstances beginning ten years subsequent to issuance.

Interest expense related to the debentures is reflected on the consolidated condensed statements of operations for the fiscal quarters ended:

					Total
			Non-cash	Non-cash	interest
		Non-cash	amortization	change in	expense
	Contractual	amortization	of deferred	value of	related to
	coupon	of debt	financing	derivative	the
	interest	discount	costs	liability	debentures
July 4, 2015					
Due 2040	\$ 1,547	524	22	165	\$ 2,258
Due 2041	\$ 844	267	12	124	\$ 1,247
Due 2042	\$ 844	263	14	46	\$ 1,167
Total	\$ 3,235	\$ 1,054	\$ 48	\$ 335	\$ 4,672
June 28, 2014					
Due 2040	\$ 1,547	485	22	(76	\$ 1,978
Due 2041	\$ 844	245	13	(20	\$ 1,082

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Due 2042	\$ 844	245	14	(21) \$ 1,082	
Total	\$ 3,235	\$ 975	\$ 49	\$ (117) \$ 4,142	
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NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Interest expense related to the debentures is reflected on the consolidated condensed statements of operations for the six fiscal months ended:

	Contractual coupon interest	Non-cash amortization of debt discount	Non-cash amortization of deferred financing costs	8	Total interest expense related to the debentures
July 4, 2015				J	
Due 2040	\$ 3,094	1,039	44	106	\$ 4,283
Due 2041	\$ 1,688	528	24	137	\$ 2,377
Due 2042	\$ 1,688	523	27	39	\$ 2,277
Total	\$ 6,470	\$ 2,090	\$ 95	\$ 282	\$ 8,937
June 28, 2014					
Due 2040	\$ 3,094	961	44	(31)	\$ 4,068
Due 2041	\$ 1,688	486	24	(6)	\$ 2,192
Due 2042	\$ 1,688	486	27	(1)	\$ 2,200
Total	\$ 6,470	\$ 1,933	\$ 95	\$ (38)	\$ 8,460
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NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Note 5 – Accumulated Other Comprehensive Income (Loss)

The cumulative balance of each component of other comprehensive income (loss) and the income tax effects allocated to each component are as follows:

	Pension and		Unrealized	
	other	Currency	gain (loss) on	
	post-retirement	translation	available-for-s	ale
	actuarial items	adjustment	securities	Total
Balance at January 1, 2015	\$ (155,760)	\$ 84,703	1,917	\$(69,140)
Other comprehensive income (loss) before				
reclassifications	-	(60,836)	(1,035) \$(61,871)
Tax effect	-	-	362	\$362
Other comprehensive income (loss) before				
reclassifications, net of tax	-	(60,836)	(673) \$(61,509)
Amounts reclassified out of AOCI	6,374	-	(680) \$5,694
Tax effect	(2,183)	-	238	\$(1,945)
Amounts reclassified out of AOCI, net of tax	4,191	-	(442) \$3,749
Net other comprehensive income (loss)	\$ 4,191	\$ (60,836)	\$ (1,115) \$(57,760)
Balance at July 4, 2015	\$ (151,569)	\$ 23,867	\$ 802	\$(126,900)

Reclassifications of pension and other post-retirement actuarial items out of AOCI are included in the computation of net periodic benefit cost. (See Note 6 for further information). The amount of unrealized gains (losses) on available-for-sale securities reclassified out of AOCI as a result of sales of securities held by the Company's rabbi trust used to fund a deferred compensation plan was \$680 for the six fiscal months ended July 4, 2015. These reclassifications are recorded as a component of compensation expense within Selling, General, and Administrative expenses on our consolidated condensed statements of operations.

Other comprehensive income (loss) includes Vishay's proportionate share of other comprehensive income (loss) of nonconsolidated subsidiaries accounted for under the equity method.

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Note 6 – Pensions and Other Postretirement Benefits

The Company maintains various retirement benefit plans.

The following table shows the components of the net periodic pension cost for the second fiscal quarters of 2015 and 2014 for the Company's defined benefit pension plans:

	Fiscal qu ended	arter	Fiscal quarter ended		
	July 4, 20)15	June 28, 2014		
	U.S.	Non-U.S.	U.S.	Non-U.S.	
	Plans Plans		Plans	Plans	
Net service cost	\$-	\$ 826	\$-	\$ 831	
Interest cost	2,885	1,419	3,834	2,195	
Expected return on plan assets	(3,398)	(456)	(4,058)	(532)	
Amortization of prior service cost (credit)	16	-	(23)	1	
Amortization of losses	2,074	1,282	1,810	691	
Net periodic benefit cost	\$1,577	\$ 3,071	\$1,563	\$ 3,186	

The following table shows the components of the net periodic pension cost for the six fiscal months ended July 4, 2015 and June 28, 2014 for the Company's defined benefit pension plans:

	Six fiscal ended	months	Six fiscal months ended		
	July 4, 20)15	June 28, 2014		
	U.S.	Non-U.S.	U.S.	Non-U.S.	
	Plans Plans		Plans	Plans	
Net service cost	\$-	\$ 1,655	\$-	\$ 1,655	
Interest cost	5,828	2,851	7,668	4,376	
Expected return on plan assets	(6,783)	(910)	(8,116)	(1,057)	
Amortization of prior service cost (credit)	32	-	(46)	2	
Amortization of losses	4,096	2,581	3,620	1,378	
Net periodic benefit cost	\$3,173	\$ 6,177	\$3,126	\$ 6.354	

In the second fiscal quarter of 2015, the Company began the process of terminating the Vishay Retirement Plan, the Company's U.S. qualified pension plan. Plan participants will not be adversely affected by the plan termination, but rather will have their benefits either converted into a lump sum cash payment or an annuity contract placed with an insurance carrier.

The completion of this proposed termination and settlement is contingent upon the receipt of a favorable determination letter from the Internal Revenue Service ("IRS") and meeting certain IRS and Pension Benefit Guarantee Corporation ("PBGC") requirements, which is expected to take at least one year.

As of the last fiscal year-end measurement date (December 31, 2014), the Vishay Retirement Plan was fully-funded on a GAAP basis. In order to terminate the plan in accordance with IRS and PBGC requirements, the Company is required to fully fund the plan on a termination basis and will commit to contribute the additional assets necessary to

do so. The amount necessary to do so is not yet known, but is currently estimated to be between zero and \$35,000.

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NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS

(dollars in thousands, except per share amounts)

The following table shows the components of the net periodic benefit cost for the second fiscal quarters of 2015 and 2014 for the Company's other postretirement benefit plans:

	Fiscal quarter ended			Fiscal quarter ended		
	July 4, 2015			June 28, 2014		
	U.S. Non-U.S.			U.S.	No	on-U.S.
	Plans Plans		Plans	Pl	ans	
Service cost	\$30	\$ 6	58	\$29	\$	79
Interest cost	84	3	66	88		63
Amortization of prior service (credit)	(209)	-		(206)		-
Amortization of losses (gains)	23	1	9	(35)		10
Net periodic benefit cost	\$(72)	\$ 1	23	\$(124)	\$	152

The following table shows the components of the net periodic pension cost for the six fiscal months ended July 4, 2015 and June 28, 2014 for the Company's other postretirement benefit plans:

		al months		al months		
	ended		ended			
	July 4,	2015	June 28, 2014			
	U.S.	Non-U.S.	U.S.	Non-U.S.		
	Plans Plans		Plans	Plans		
Samilar and	¢.co	¢ 127	¢ £ 0	¢ 150		
Service cost	\$60	\$ 137	\$58	\$ 158		
Interest cost	167	73	176	126		
Amortization of prior service (credit)	(418)	-	(412)	-		
Amortization of losses (gains)	45	38	(70)	20		
Net periodic benefit cost	\$(146)	\$ 248	\$(248)	\$ 304		
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NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS

(dollars in thousands, except per share amounts)

Note 7 - Stock-Based Compensation

The Company has various stockholder-approved programs which allow for the grant of stock-based compensation to officers, employees, and non-employee directors of the Company.

The amount of compensation cost related to stock-based payment transactions is measured based on the grant-date fair value of the equity instruments issued. The fair value of each option award is estimated on the date of grant using the Black-Scholes option-pricing model. The Company determines compensation cost for restricted stock units ("RSUs"), phantom stock units, and restricted stock based on the grant-date fair value of the underlying common stock adjusted for expected dividends paid over the required vesting period for non-participating awards. Compensation cost is recognized over the period that an officer, employee, or non-employee director provides service in exchange for the award.

The following table summarizes stock-based compensation expense recognized:

	Fiscal						
	quarte	ers	Six fiscal				
	ended		months ended				
	July	June		June			
	4,	28,	July 4,	28,			
	2015	2014	2015	2014			
Stock options	\$-	\$ -	\$-	-			
Restricted stock units	924	804	1,838	1,614			
Phantom stock units	-	-	141	131			
Total	\$924	\$804	\$1,979	1,745			

The Company recognizes compensation cost for RSUs that are expected to vest and records cumulative adjustments in the period that the expectation changes.

The following table summarizes unrecognized compensation cost and the weighted average remaining amortization periods at July 4, 2015 (amortization periods in years):

	Co	nrecognized ompensation ost	Weighted Average Remaining Amortization Periods
Stock options	\$	_	0.0
Restricted stock units		9,480	1.5
Phantom stock units		-	0.0
Total	\$	9,480	

Unrecognized compensation cost presented in the table above includes \$2,935 of unrecognized compensation cost for performance-based RSUs that are not currently expected to vest and for which no compensation cost is currently being recognized.

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS

(dollars in thousands, except per share amounts) 2007 Stock Incentive Plan

The Company's 2007 Stock Incentive Program (the "2007 Program"), as amended and restated, permits the grant of up to 6,500,000 shares of restricted stock, unrestricted stock, RSUs, stock options, and phantom stock units, to officers, employees, and non-employee directors of the Company. Such instruments are available for grant until May 20, 2024.

Restricted Stock Units

RSU activity under the 2007 Program as of July 4, 2015 and changes during the six fiscal months then ended are presented below (number of RSUs in thousands):

		Weighted Average
	Number	Grant-date
	of	Fair Value
	RSUs	per Unit
Outstanding:		
January 1, 2015	1,147	\$ 12.75
Granted	349	13.60
Vested*	(162)	11.34
Cancelled or forfeited	(276)	12.88
Outstanding at July 4, 2015	1,058	\$ 13.21

Expected to vest at July 4, 2015 836

The number of performance-based RSUs that are scheduled to vest increases ratably based on the achievement of defined performance criteria between the established target and maximum levels. RSUs with performance-based vesting criteria are expected to vest as follows (number of RSUs in thousands):

		Not	
	Expected	Expected	
Vesting Date	to Vest	to Vest	Total
January 1, 2016	-	222	222
January 1, 2017	192	-	192
January 1, 2018	202	-	202

Phantom Stock Units

The 2007 Program authorizes the grant of phantom stock units to the extent provided for in the Company's employment agreements with certain executives. Each phantom stock unit entitles the recipient to receive a share of common stock at the individual's termination of employment or any other future date specified in the applicable employment agreement. Phantom stock units participate in dividend distribution on the same basis as the Company's common stock and Class B common stock. Dividend equivalents are issued in the form of additional units of phantom stock. The phantom stock units are fully vested at all times.

^{*} The number of RSUs vested includes shares that the Company withheld on behalf of employees to satisfy the statutory tax withholding requirements.

Phantom stock unit activity under the phantom stock plan as of July 4, 2015 and changes during the six fiscal months then ended are presented below (number of phantom stock units in thousands):

		Grant-date Fair Value per Unit
Outstanding:		
January 1, 2015	119	
Granted	10	\$ 14.09
Dividend equivalents issued	2	
Redeemed for common stock	-	
Outstanding at July 4, 2015	131	
23		

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Stock Options

In addition to stock options outstanding pursuant to the 2007 Program, during the periods presented, the Company had stock options outstanding under previous stockholder-approved stock option programs. These programs are more fully described in Note 12 to the Company's consolidated financial statements included in its Annual Report on Form 10-K for the year ended December 31, 2014. No additional options may be granted pursuant to these programs.

At December 31, 2014 and July 4, 2015, there were 105,000 options outstanding with a weighted average exercise price of \$15.38. At July 4, 2015, the weighted average remaining contractual life of all outstanding options was 1.82 years.

At July 4, 2015, there were no unvested options outstanding.

The pretax aggregate intrinsic value (the difference between the closing stock price on the last trading day of the second fiscal quarter of 2015 of \$11.63 per share and the exercise price, multiplied by the number of in-the-money options) that would have been received by the option holders had all option holders exercised their options on July 4, 2015 was zero because all outstanding options have exercise prices in excess of market value. This amount changes based on changes in the market value of the Company's common stock. During the six fiscal months ended July 4, 2015, no options were exercised.

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Note 8 – Segment Information

Vishay operates, and its chief operating decision maker makes strategic and operating decisions with regards to assessing performance and allocating resources based on, five reporting segments: MOSFETs, Diodes, Optoelectronic Components, Resistors & Inductors, and Capacitors.

The Company evaluates business segment performance on operating income, exclusive of certain items ("segment operating income"). Only dedicated, direct selling, general, and administrative expenses of the segments are included in the calculation of segment operating income. The Company's calculation of segment operating income excludes such selling, general, and administrative costs as global operations, sales and marketing, information systems, finance and administration groups, as well as restructuring and severance costs, executive compensation charges (credits), material gains and losses on sales of property, and other items. Management believes that evaluating segment performance excluding such items is meaningful because it provides insight with respect to intrinsic operating results of the Company. These items represent reconciling items between segment operating income and consolidated operating income. Business segment assets are the owned or allocated assets used by each business.

The following tables set forth business segment information:

Figure I growther and ad July 4, 2015.	Mo	OSFETs	D	viodes		optoelectroni Components	c	Resistors & Inductor		Capacit	ors	Total
Fiscal quarter ended July 4, 2015: Product Sales	\$ 1	06,348	\$	138,722	\$	72,977		\$178,78	6	\$92,89	1	\$589,724
Royalty Revenues	ψ1 -	00,540	Ψ.	-	Ψ	-		746	U	-		\$746
Total Revenue	\$1	06,348	\$	138,722	\$	72,977		\$179,53	2	\$ 92,89	1	\$590,470
Gross Margin	\$1	4,708	\$.	31,600	\$	24,331		\$53,342		\$ 17,50	1	\$141,482
Fiscal quarter ended June 28, 2014:												
Product Sales	\$1	23,971	\$	149,571	\$	63,258		\$192,53	6	\$ 111,74	14	\$641,080
Royalty Revenues	7			-		-		778		-		\$849
Total Revenue	\$ 1	24,042	\$	149,571	\$	63,258		\$193,31	4	\$ 111,74	14	\$641,929
Gross Margin	\$1	8,871	\$:	34,706	\$	22,788		\$61,395		\$26,333	3	\$164,093
Six fiscal months ended July 4, 2015	<u>5:</u>											
Product Sales		\$213,10)7	\$275,23	3	\$141,602	\$	365,178	\$	186,927	\$1	,182,047
Royalty Revenues		11		-		-		1,848	-	-	\$1	,859
Total Revenue		\$213,11	18	\$275,23	3	\$141,602	\$	367,026	\$.	186,927	\$1	,183,906
Gross Margin		\$28,466	6	\$61,490)	\$46,514	\$	112,191	\$3	37,859	\$2	86,520
Six fiscal months ended June 28, 20	<u> 14:</u>											
Product Sales		\$237,08	34	\$286,50	00	\$120,756		380,525	\$2	217,255		,242,120
Royalty Revenues		99		_		_		2,088	-	.		,187
Total Revenue		\$237,18	33	\$286,50	00	\$120,756	\$	382,613	\$2	217,255	\$1	,244,307

Gross Margin 25

\$31,488 \$64,471 \$44,025 \$121,515 \$47,877 \$309,376

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

	Fiscal quarended	rters	Six fiscal mended	nonths
	July 4,	June 28,	July 4,	June 28,
	2015	2014	2015	2014
Operating margin reconciliation:				
MOSFETs	\$5,140	\$9,493	\$9,667	\$11,980
Diodes	25,528	28,130	49,013	51,188
Optoelectronic Components	19,163	18,945	36,250	36,349
Resistors & Inductors	44,470	51,969	93,995	102,305
Capacitors	11,786	20,122	26,350	35,463
Restructuring and Severance Costs	(5,660)	(9,014)	(7,070)	(15,418)
Unallocated Selling, General, and Administrative Expenses	(56,257)	(61,722)	(116,477)	(121,372)
Consolidated Operating Income	\$44,170	\$57,923	\$91,728	\$100,495
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NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Note 9 – Earnings Per Share

The following table sets forth the computation of basic and diluted earnings per share attributable to Vishay stockholders (shares in thousands):

	Fiscal qua	rters ended	Six fiscal months ended		
	July 4, 2015	June 28, 2014	July 4, 2015	June 28, 2014	
Numerator: Numerator for basic earnings per share: Net earnings	\$26,268	\$35,642	\$56,967	\$61,452	
Adjustment to the numerator for continuing operations and net earnings: Interest savings assuming conversion of dilutive convertible and exchangeable notes, net of tax	17	15	33	30	
Numerator for diluted earnings per share: Net earnings	\$26,285	\$35,657	\$57,000	\$61,482	
Denominator: Denominator for basic earnings per share: Weighted average shares Outstanding phantom stock units Adjusted weighted average shares	147,570 130 147,700	147,449 118 147,567	147,569 130 147,699	147,444 117 147,561	
Effect of dilutive securities: Convertible and exchangeable debt instruments Restricted stock units Other Dilutive potential common shares	3,788 212 - 4,000	6,513 234 8 6,755	4,283 198 3 4,484	5,647 222 8 5,877	
Denominator for diluted earnings per share: Adjusted weighted average shares	151,700	154,322	152,183	153,438	
Basic earnings per share attributable to Vishay stockholders	\$0.18	\$0.24	\$0.39	\$0.42	
Diluted earnings per share attributable to Vishay stockholders 27	\$0.17	\$0.23	\$0.37	\$0.40	

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Diluted earnings per share for the periods presented do not reflect the following weighted average potential common shares that would have an antidilutive effect or have unsatisfied performance conditions (in thousands):

	Fiscal quended	arters	Six fiscal months ended		
		June		June	
	July 4, 28,		July 4,	28,	
	2015	2014	2015	2014	
Convertible and exchangeable notes:					
Convertible Senior Debentures, due 2040	20,248	-	10,124	-	
Convertible Senior Debentures, due 2041	8,060	7,924	8,042	7,911	
Weighted average employee stock options	105	77	91	77	
Weighted average other	842	693	731	702	

In periods in which they are dilutive, if the potential common shares related to the exchangeable notes are included in the computation, the related interest savings, net of tax, assuming conversion/exchange is added to the net earnings used to compute earnings per share.

The Company's convertible debt instruments are only convertible for specified periods upon the occurrence of certain events. None of the conversion criteria were met for the periods presented. In periods that the debentures are not convertible, the certain conditions which could trigger conversion of the remaining debentures have been deemed to be non-substantive, and accordingly, the Company has always assumed the conversion of these instruments in its diluted earnings per share computation during periods in which they are dilutive.

At the direction of its Board of Directors, the Company intends, upon conversion, to repay the principal amounts of the convertible senior debentures, due 2040, due 2041, and due 2042, in cash and settle any additional amounts in shares of Vishay common stock. Accordingly, the debentures are included in the diluted earnings per share computation using the "treasury stock method" (similar to options and warrants) rather than the "if converted method" otherwise required for convertible debt. Under the "treasury stock method," Vishay calculates 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 that number is included in the total diluted shares figure for the period. If the average market price is less than \$13.54, no shares are included in the diluted earnings per share computation for the convertible senior debentures due 2040, if the average market price is less than \$18.55, no shares are included in the diluted earnings per share computation for the convertible senior debentures due 2041, and if the average market price is less than \$11.51, no shares are included in the diluted earnings per share computation for the convertible senior debentures due 2042.

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

Note 10 – Fair Value Measurements

The fair value measurement accounting guidance establishes a valuation hierarchy of the inputs used to measure fair value. This hierarchy prioritizes the inputs to valuation techniques used to measure fair value into three broad levels. The following is a brief description of those three levels:

Level 1: Observable inputs such as quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2: Inputs other than quoted prices that are observable for the asset or liability, either directly or indirectly. These include quoted prices for similar assets or liabilities in active markets and quoted prices for identical or similar assets or liabilities in markets that are not active.

Level 3: Unobservable inputs that reflect the Company's own assumptions.

An asset or liability's classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. There have been no changes in the classification of any financial instruments within the fair value hierarchy in the periods presented.

The following table provides the financial assets and liabilities carried at fair value measured on a recurring basis:

	Total Fair Value	Level 1	Level 2	Level 3
<u>July 4, 2015:</u>				
Assets:				
Assets held in rabbi trusts	\$39,008	\$25,382	\$13,626	\$-
Available for sale securities	\$4,697	3,965	732	-
	\$43,705	\$29,347	\$14,358	\$-
<u>Liabilities:</u>				
Embedded derivative - convertible debentures due 2040	\$(632)	\$-	\$-	\$(632)
Embedded derivative - convertible debentures due 2041	\$(478)	-	-	(478)
Embedded derivative - convertible debentures due 2042	\$(277)	-	-	(277)
	\$(1,387)	\$-	\$-	\$(1,387)
<u>December 31, 2014:</u>				
Assets:				
Assets held in rabbi trusts	\$40,270	\$26,853	13,417	\$-
Available for sale securities	\$15,432	4,439	10,993	-
	\$55,702	\$31,292	\$24,410	\$-
<u>Liabilities:</u>				
Embedded derivative - convertible debentures due 2040	\$(526)	\$-	\$-	\$(526)
Embedded derivative - convertible debentures due 2041	\$(341)	-	-	(341)
Embedded derivative - convertible debentures due 2042	\$(238)	-	-	(238)
	\$(1,105)	\$-	\$-	\$(1,105)

The Company maintains non-qualified trusts, referred to as "rabbi" trusts, to fund payments under deferred compensation and non-qualified pension plans. Rabbi trust assets consist primarily of marketable securities, classified as available-for-sale and company-owned life insurance assets. The marketable securities held in the rabbi trusts are

valued using quoted market prices on the last business day of the period. The company-owned life insurance assets are valued in consultation with the Company's insurance brokers using the value of underlying assets of the insurance contracts. The fair value measurement of the marketable securities held in the rabbi trust is considered a Level 1 measurement and the measurement of the company-owned life insurance assets is considered a Level 2 measurement within the fair value hierarchy.

NOTES TO THE CONSOLIDATED CONDENSED FINANCIAL STATEMENTS (dollars in thousands, except per share amounts)

The Company holds available for sale investments in debt securities that are intended to fund a portion of its pension and other postretirement benefit obligations outside of the United States. The investments are valued based on quoted market prices on the last business day of the year. The fair value measurement of the investments is considered a Level 1 measurement within the fair value hierarchy.

The convertible senior debentures, due 2040, due 2041, and due 2042, issued by the Company on November 9, 2010, May 13, 2011, and May 31, 2012, respectively, contain embedded derivative features that GAAP requires to be bifurcated and remeasured each reporting period. Each quarter, the change in the fair value of the embedded derivative features, if any, is recorded in the consolidated condensed statements of operations. The Company uses a derivative valuation model to derive the value of the embedded derivative features. Key inputs into this valuation model are the Company's current stock price, risk-free interest rates, the stock dividend yield, the stock volatility, and the debentures' credit spread over LIBOR. The first three aforementioned inputs are based on observable market data and are considered Level 2 inputs while the last two aforementioned inputs are unobservable and thus require management's judgment and are considered Level 3 inputs. The fair value measurement is considered a Level 3 measurement within the fair value hierarchy.

In the third fiscal quarter of 2014, the Company entered into forward contracts with a highly-rated financial institution to mitigate the foreign currency risk associated with an intercompany loan denominated in a currency other than the legal entity's functional currency. The notional amount of the forward contract was \$14,000 as of July 4, 2015. The intercompany loan was used to finance a portion of the purchase price for Capella. The forward contracts settle monthly and are expected to be renewed at the Company's discretion on a monthly basis until the intercompany loan is repaid. The forward contract was renewed on the last day of the second fiscal quarter. We have not designated the forward contract as a hedge for accounting purposes, and as such the change in the fair value of the contract is recognized in the consolidated condensed statements of operations as a component of other income (expense). The Company estimates the fair value of the forward contract based on applicable and commonly used pricing models using current market information and is considered a Level 2 measurement within the fair value hierachy. Due to the timing of the renewal of the forward contract, the value of the forward contract was immaterial as of July 4, 2015. The Company does not utilize derivatives or other financial instruments for trading or other speculative purposes.

The fair value of the long-term debt, excluding the derivative liabilities, at July 4, 2015 and December 31, 2014 is approximately \$726,400 and \$853,500, respectively, compared to its carrying value, excluding the derivative liabilities, of \$425,907, and \$453,817, respectively. The Company estimates the fair value of its long-term debt using a combination of quoted market prices for similar financing arrangements and expected future payments discounted at risk-adjusted rates, which are considered Level 2 inputs.

At July 4, 2015 and December 31, 2014, the Company's short-term investments were comprised of time deposits with financial institutions that have maturities that exceed 90 days from the date of acquisition; however they all mature within one year from the respective balance sheet dates. The short-term investments acquired in the 2014 Capella acquisition are accounted for as available for sale instruments, at fair value. The Company's remaining short-term investments are accounted for as held-to-maturity debt instruments, at amortized cost, which approximates their fair value. The investments are funded with excess cash not expected to be needed for operations prior to maturity; therefore, the Company believes it has the intent and ability to hold the short-term investments until maturity. At each reporting date, the Company performs an evaluation to determine if any unrealized losses are other-than-temporary. No other-than-temporary impairments have been recognized on these securities, and there are no unrecognized holding gains or losses for these securities during the periods presented. There have been no transfers to or from the held-to-maturity classification. All decreases in the account balance are due to returns of principal at the securities' maturity dates. Interest on the securities is recognized as interest income when earned.

At July 4, 2015 and December 31, 2014, the Company's cash and cash equivalents were comprised of demand deposits, time deposits with maturities of three months or less when purchased, and money market funds. The Company estimates the fair value of its cash, cash equivalents, and short-term investments using level 2 inputs. Based on the current interest rates for similar investments with comparable credit risk and time to maturity, the fair value of the Company's cash, cash equivalents, and held-to-maturity short-term investments approximate the carrying amounts reported in the consolidated condensed balance sheets.

The Company's financial instruments also include accounts receivable, short-term notes payable, and accounts payable. The carrying amounts for these financial instruments reported in the consolidated condensed balance sheets approximate their fair values.

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Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Overview

Vishay Intertechnology, Inc. ("Vishay," "we," "us," or "our") is a global manufacturer and supplier of discrete semiconductors and passive components, including power MOSFETs, power integrated circuits, transistors, diodes, optoelectronic components, resistors, capacitors, and inductors. Discrete semiconductors and passive components manufactured by Vishay are used in virtually all types of electronic products, including those in the industrial, computing, automotive, consumer electronic products, telecommunications, power supplies, military/aerospace, and medical industries.

We operate in five product segments: MOSFETs; Diodes; Optoelectronic Components; Resistors & Inductors; and Capacitors.

Since 1985, we have pursued a business strategy of growth through focused research and development and acquisitions. Through this strategy, we have grown to become one of the world's largest manufacturers of discrete semiconductors and passive components. We expect to continue our strategy of acquisitions while also maintaining a prudent capital structure.

We are focused on enhancing stockholder value and improving earnings per share. We plan to grow our business through intensified internal growth supplemented by opportunistic acquisitions, while at the same time maintaining a prudent capital structure. To foster intensified internal growth, we have increased our R&D and engineering technical staff and plan to further increase it; we are expanding critical manufacturing capacities; we are increasing our technical field sales force in Asia to increase our market access to the industrial segment and increase the design-in of our products in local markets; and we are directing increased funding and focus on developing products to capitalize on the connectivity, mobility, and sustainability growth drivers of our business. In 2014, our Board of Directors instituted a quarterly dividend payment program. We also have opportunistically repurchased our stock. The permitted capacity to repurchase shares of stock or pay dividends under our credit facility increases each quarter by an amount equal to 20% of net income. At July 4, 2015, our total permitted capacity to repurchase shares of stock or pay dividends under our credit facility is \$186.4 million. Although we have no current plans, we will continue to evaluate attractive stock repurchase opportunities.

Our business and operating results have been and will continue to be impacted by worldwide economic conditions. Our revenues are dependent on end markets that are impacted by consumer and industrial demand, and our operating results can be adversely affected by reduced demand in those global markets. For several years, we implemented aggressive cost reduction programs. We continue to monitor the current economic environment and its potential effects on our customers and the end markets that we serve. Additionally, we continue to closely monitor our costs, inventory, and capital resources to respond to changing conditions and to ensure we have the management, business processes, and resources to meet our future needs. In response to the economic environment, we began implementing targeted cost reduction programs in the fourth fiscal quarter of 2013 to support our profitability without jeopardizing our growth plan. Complete implementation of these targeted cost reduction programs is expected to occur before the end of the first fiscal quarter of 2016. We initiated additional cost reduction programs in 2015, as more fully described in Note 2 to the consolidated condensed financial statements included in Item 1, and in "Cost Management" below. See additional information regarding our competitive strengths and key challenges as disclosed in Part 1 of our Annual Report on Form 10-K for the year ended December 31, 2014, filed with the Securities and Exchange Commission (the "SEC") on February 19, 2015.

We utilize several financial metrics, including net revenues, gross profit margin, segment operating income, end-of-period backlog, book-to-bill ratio, inventory turnover, change in average selling prices, net cash and short-term investments (debt), and free cash generation to evaluate the performance and assess the future direction of our

business. (See further discussion in "Financial Metrics" and "Financial Condition, Liquidity, and Capital Resources.") Revenues continued to be negatively impacted by foreign currency exchange rates in the second fiscal quarter of 2015. Demand did not develop as anticipated in the second fiscal quarter of 2015 and resulted in revenues below our expected range. Excluding the foreign currency exchange rate impact, revenues in the second fiscal quarter of 2015 were relatively unchanged versus the prior fiscal quarter, but decreased versus the second fiscal quarter of 2014. Operating results met our expectations at this relatively low revenue level. Less than expected revenues and orders resulted in a decrease in key financial metrics compared to the prior fiscal quarter and the second fiscal quarter of 2014.

Net revenues for the fiscal quarter ended July 4, 2015 were \$590.5 million, compared to \$641.9 million for the fiscal quarter ended June 28, 2014. The net earnings attributable to Vishay stockholders for the fiscal quarter ended July 4, 2015 were \$26.3 million, or \$0.17 per diluted share, compared to \$35.6 million, or \$0.23 per diluted share for the fiscal quarter ended June 28, 2014.

Net revenues for the six fiscal months ended July 4, 2015 were \$1,183.9 million, compared to \$1,244.3 million for the six fiscal months ended June 28, 2014. The net earnings attributable to Vishay stockholders for the six fiscal months ended July 4, 2015 were \$57.0 million, or \$0.37 per diluted share, compared to \$61.5 million, or \$0.40 per diluted share for the six fiscal months ended June 28, 2014.

Net earnings attributable to Vishay stockholders for the fiscal quarters and six fiscal months ended July 4, 2015 and June 28, 2014 include items affecting comparability. The reconciliation below includes certain financial measures which are not recognized in accordance with GAAP, including adjusted net earnings and adjusted earnings per share. These non-GAAP measures should not be viewed as an alternative to GAAP measures of performance. Non-GAAP measures such as adjusted net earnings and adjusted earnings per share 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 these measures are meaningful because they provide insight with respect to our intrinsic operating results. Reconciling items to arrive at adjusted net earnings represent significant charges or credits that are important to understanding our intrinsic operations.

The items affecting comparability are (in thousands, except per share amounts):

	Fiscal qua	ters ended	Six fiscal rended	nonths	
	July 4, 2015	June 28, 2014	July 4, 2015	June 28, 2014	
GAAP net earnings attributable to Vishay stockholders	\$26,268	\$35,642	\$56,967	\$61,452	
Reconciling items affecting operating margin: Restructuring and severance costs	\$5,660	\$9,014	\$7,070	\$15,418	
Reconciling items affecting tax expense: Tax effects of items above and other one-time tax expense (benefit)	\$(1,988)	\$(2,747)	\$(2,496)	\$(4,844)	
Adjusted net earnings	\$29,940	\$41,909	\$61,541	\$72,026	
Adjusted weighted average diluted shares outstanding	151,700	154,322	152,183	153,438	
Adjusted earnings per diluted share *	\$0.20	\$0.27	\$0.40	\$0.47	

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

Our results for the fiscal quarter and six fiscal months ended July 4, 2015 represent the effects of a weaker business environment in several of our customer end markets versus the prior year periods. The business environment was improving in the first fiscal quarter of 2015, but unexpectedly weakened in the second fiscal quarter. Our revenue results for the fiscal quarter and the six fiscal months ended ended July 4, 2015 were negatively affected by foreign currency effects, especially from the euro. Despite the negative foreign currency effect on revenues, we were able to maintain our profitability. Our percentage of euro-based sales approximates our percentage of euro-based expenses so the negative foreign currency impact on revenues was substantially offset by the positive impact on expenses. Despite

revenues below our expected run-rate and the anticipated range for the second fiscal quarter of 2015, our pre-tax results were as we would expect based on our business model. 32

Financial Metrics

We utilize several financial metrics to evaluate the performance and assess the future direction of our business. These key financial measures and metrics include net revenues, gross profit margin, operating margin, segment operating income, end-of-period backlog, and the book-to-bill ratio. We also monitor changes in inventory turnover and our or publicly available average selling prices ("ASP").

Gross profit margin is computed as gross profit as a percentage of net revenues. Gross profit is generally net revenues less costs of products sold, but also deducts certain other period costs, particularly losses on purchase commitments and inventory write-downs. Losses on purchase commitments and inventory write-downs have the impact of reducing gross profit margin in the period of the charge, but result in improved gross profit margins in subsequent periods by reducing costs of products sold as inventory is used. Gross profit margin is clearly a function of net revenues, but also reflects our cost management programs and our ability to contain fixed costs.

Operating margin is computed as gross profit less operating expenses as a percentage of net revenues. We evaluate business segment performance on segment operating margin. Only dedicated, direct selling, general, and administrative expenses of the segments are included in the calculation of segment operating income. Segment operating margin is computed as operating income less items such as restructuring and severance costs, asset write-downs, goodwill and indefinite-lived intangible asset impairments, inventory write-downs, gains or losses on purchase commitments, global operations, sales and marketing, information systems, finance and administrative groups, and other items, expressed as a percentage of net revenues. We believe that evaluating segment performance excluding such items is meaningful because it provides insight with respect to intrinsic operating results of the segment. Operating margin is clearly a function of net revenues, but also reflects our cost management programs and our ability to contain fixed costs.

End-of-period backlog is one indicator of future revenues. We include in our backlog only open orders that we expect to ship in the next twelve months. If demand falls below customers' forecasts, or if customers do not control their inventory effectively, they may cancel or reschedule the shipments that are included in our backlog, in many instances without the payment of any penalty. Therefore, the backlog is not necessarily indicative of the results to be expected for future periods.

An important indicator of demand in our industry is the book-to-bill ratio, which is the ratio of the amount of product ordered during a period as compared with the product that we ship during that period. A book-to-bill ratio that is greater than one indicates that our backlog is building and that we are likely to see increasing revenues in future periods. Conversely, a book-to-bill ratio that is less than one is an indicator of declining demand and may foretell declining revenues.

We focus on our inventory turnover as a measure of how well we are managing our inventory. We define inventory turnover for a financial reporting period as our costs of products sold for the four fiscal quarters ending on the last day of the reporting period divided by our average inventory (computed using each fiscal quarter-end balance) for this same period. A higher level of inventory turnover reflects more efficient use of our capital.

Pricing in our industry can be volatile. We analyze trends and changes in average selling prices to evaluate likely future pricing. The erosion of average selling prices of established products is typical for semiconductor products. We attempt to offset this deterioration with ongoing cost reduction activities and new product introductions. Our specialty passive components are more resistant to average selling price erosion.

The quarter-to-quarter trends in these financial metrics can also be an important indicator of the likely direction of our business. The following table shows net revenues, gross profit margin, operating margin, end-of-period backlog, book-to-bill ratio, inventory turnover, and changes in ASP for our business as a whole during the five fiscal quarters beginning with the second fiscal quarter of 2014 through the second fiscal quarter of 2015 (dollars in thousands):

	2nd Quarter 2014		3rd Quarter 2014		4th Quarter 2014		1st Quarter 2015		2nd Quarter 2015	
Net revenues	\$641,929		\$638,211		\$610,764		\$593,436		\$590,470	
Gross profit margin	25.6	%	24.8	%	23.5	%	24.4	%	24.0	%
Operating margin (1)	9.0	%	7.1	%	7.1	%	8.0	%	7.5	%
End-of-period backlog (2)	\$663,800)	\$598,000	0	\$554,70	0	\$559,60	00	\$556,10	00
Book-to-bill ratio	1.00		0.91		0.95		1.05		0.99	
Inventory turnover	4.19		4.18		4.21		4.20		4.11	
Change in ASP vs. prior quarter	-0.6	%	-0.9	%	-0.9	%	-0.9	%	-1.3	%

- (1) Operating margin for the second, third, and fourth fiscal quarters of 2014 and the first and second fiscal quarters of 2015 includes \$9.0 million, \$3.5 million, \$2.0 million, \$1.4 million, and \$5.7 million, respectively, of restructuring and severance expenses (see Note 2 to our consolidated condensed financial statements). Operating margin for the third fiscal quarter of 2014 includes \$15.6 million of U.S. pension settlement charges.
- (2) End of period backlog for the second fiscal quarter of 2014 reflects a total of \$1.3 million related to the backlog of Holy Stone Polytech Co., Ltd. as of the date of acquisition. End of period backlog for the third fiscal quarter of 2014 reflects a total of \$8.2 million related to the backlog of Capella as of the date of acquisition.

See "Financial Metrics by Segment" below for net revenues, book-to-bill ratio, and gross profit margin broken out by segment.

Revenues were below our expected range and decreased versus the prior fiscal quarters and second fiscal quarter of 2014. Foreign currency exchange rates negatively impacted revenues. The order level in the second fiscal quarter of 2015 was relatively flat compared to the prior fiscal quarter, but below expectations. Our average selling prices continue to decline primarily due to our commodity semiconductor products and the effects of growing our Resistors & Inductors business in Asia.

Gross margins decreased versus the prior fiscal quarter and second fiscal quarter of 2014. The decreases are primarily due to volume decreases. Gross margins have been negatively impacted by additional depreciation associated with our cost reduction programs beginning with the fourth fiscal quarter of 2013 and will continue to be negatively impacted until the complete implementation of our cost reduction programs.

The book-to-bill ratio in the second fiscal quarter of 2015 decreased to 0.99 from 1.05 in the first fiscal quarter of 2015. The book-to-bill ratios for distributors and original equipment manufacturers ("OEM") were 0.98 and 1.00, respectively, versus ratios of 1.04 and 1.06, respectively, during the first fiscal quarter of 2015.

For the third fiscal quarter of 2015, we anticipate revenues between \$560 million and \$600 million (assuming a 1.10 U.S. dollar to euro exchange rate) and gross margins between 22% and 24%.

Financial Metrics by Segment

The following table shows net revenues, book-to-bill ratio, gross profit margin, and segment operating margin broken out by segment for the five fiscal quarters beginning with the second fiscal quarter of 2014 through the second fiscal quarter of 2015 (dollars in thousands):

	2nd Quarter 2014		3rd Quarter 2014		4th Quarter 2014		1st Quarter 2015		2nd Quarter 2015	
MOSFETs Net revenues	\$124,042	2	\$121,659)	\$111,695	5	\$106,770)	\$106,34	8
Book-to-bill ratio	1.05		0.83		0.95		0.99		1.04	
Gross profit margin	15.2	%	14.3	%	9.6	%	12.9	%	13.8	%
Segment operating margin	7.7	%	6.4	%	1.2	%	4.2	%	4.8	%
<u>Diodes</u> Net revenues	\$149,57	1	\$151,444	1	\$141,344	1	\$136,51	1	\$138,72	2
Book-to-bill ratio	1.07		0.89		0.83		1.01		0.97	
Gross profit margin	23.2	%	23.9	%	22.2	%	21.9	%	22.8	%
Segment operating margin	18.8	%	19.6	%	17.8	%	17.2	%	18.4	%
Optoelectronic Components Net revenues	\$63,258		\$67,549		\$69,943		\$68,625		\$72,977	
Book-to-bill ratio	1.04		0.96		0.99		1.09		1.02	
Gross profit margin	36.0	%	36.4	%	32.2	%	32.3	%	33.3	%
Segment operating margin	29.9	%	30.5	%	23.7	%	24.9	%	26.3	%
Resistors & Inductors Net revenues	\$193,314	4	\$190,454	1	\$186,549)	\$187,494	1	\$179,53	2
Book-to-bill ratio	0.98		0.98		1.02		1.05		0.99	
Gross profit margin	31.8	%	31.3	%	32.2	%	31.4	%	29.7	%
Segment operating margin	26.9	%								