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) August 10, 2021

Vishay Intertechnology, Inc.

(E	xact name of registrant as specified in it	s charter)
Delaware	1-7416	38-1686453
(State or Other Jurisdiction of Incorpo	ration) (Commission File Number)	(I.R.S. Employer Identification Number)
63 Lancaste Malven		19355-2143
(Address of Principal		Zip Code
Registrant's telephone number, includin	g area code 610-644-1300	
(Forme	r name or former address, if changed sin	ce last report.)
Check the appropriate box below if the of the registrant under any of the follow		eously satisfy the filing obligation
☐ Written communications p	ursuant to Rule 425 under the Securities	Act (17 CFR 230.425)
9 .	nt to Rule 14a-12 under the Exchange A	
Pre-commencement comm 240.14d-2(b))	nunications pursuant to Rule 14d-2(b) un	ider the Exchange Act (17 CFR
	unications pursuant to Rule 13e-4(c) un	der the Exchange Act (17 CFR
Indicate by check mark whether the registre 1933 (§230.405 of this chapter) or Rule 12b		s defined in Rule 405 of the Securities Act of 34 (§240.12b-2 of this chapter). Emerging growth company
If an emerging growth company, indicate b complying with any new or revised financial		ed not to use the extended transition period for not to Section 13(a) of the Exchange Act. \Box
Securities registered pursuant to Section 12	(b) of the Act:	
Title of each class	Trading symbol	Name of exchange on which registered
Common stock, par value \$0.10 per share	VSH	New York Stock Exchange

Item 2.02 – Results of Operations and Financial Condition

On August 10, 2021, the Company issued a press release announcing its financial results for the fiscal quarter and six fiscal months ended July 3, 2021. 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 Company's convertible debt repurchase activity over the past three years, together with the adoption of the new convertible debt standard and related actions, significantly reduces the variability of the shares to be utilized in the calculation of diluted EPS.

The expected shares to be utilized in the calculation of diluted EPS for the third fiscal quarter of 2021 is approximately 145.5 million.

This estimate 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. This estimate is unaudited and not necessarily indicative of the shares used in the diluted EPS computation for any period subsequent to the third fiscal quarter of 2021. The Company assumes no duty to revise this estimate as a result of significant changes versus the assumed average stock price for the quarter and other parameters on which it is based.

Item 9.01 – Financial Statements and Exhibits

(d) Exhibits

Exhibit No. Description

99.1 Press release dated August 10, 2021

104 Cover Page Interactive Data File (embedded within the Inline XBRL document).

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: August 10, 2021

VISHAY INTERTECHNOLOGY, INC.

By: <u>/s/ Lori Lipcaman</u>

Name: Lori Lipcaman

Title: Executive Vice President and

Chief Financial Officer

VISHAY REPORTS RESULTS FOR SECOND QUARTER 2021

- Revenues Q2 of \$819 million.
- Gross margin Q2 of 28.0%.
- Operating margin Q2 of 15.3%.
- EPS Q2 of \$0.64; adjusted EPS of \$0.61.
- Free Cash for the trailing 12 months Q2 of \$230 million.
- Guidance Q3 2021 for revenues of \$810 to \$850 million and at a gross margin of 28.3% plus/minus 50 basis points at Q2 exchange rates.

Malvern, PA, August 10, 2021, 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 and six fiscal months ended July 3, 2021.

Revenues for the fiscal quarter ended July 3, 2021 were \$819.1 million, compared to \$764.6 million for the fiscal quarter ended April 3, 2021, and \$581.7 million for the fiscal quarter ended July 4, 2020. Net earnings attributable to Vishay stockholders for the fiscal quarter ended July 3, 2021 were \$93.2 million, or \$0.64 per diluted share, compared to \$71.4 million, or \$0.49 per diluted share for the fiscal quarter ended April 3, 2021, and \$24.7 million, or \$0.17 per diluted share for the fiscal quarter ended July 4, 2020.

As summarized on the attached reconciliation schedule, all periods presented include items affecting comparability. Adjusted earnings per diluted share, which exclude certain items net of tax and the unusual tax items, were \$0.61, \$0.46, and \$0.18 for the fiscal quarters ended July 3, 2021, April 3, 2021, and July 4, 2020, respectively.

Commenting on results for the second quarter 2021, Dr. Gerald Paul, President and Chief Executive Officer stated, "In the second quarter of 2021, the steep upturn of our business that began in October of last year continued unbroken. Sales at this time are limited by our capacity. Inventory turns of Vishay's products at distribution increased again in all regions compared to the previous quarter. Sales to the industrial markets reached record levels."

Commenting on the outlook Dr. Paul stated, "For the third quarter 2021 we guide for revenues in the range of \$810 to \$850 million at a gross margin of 28.3% plus/minus 50 basis points at the exchange rates of Q2 2021."

A conference call to discuss Vishay's second quarter financial results is scheduled for Tuesday, August 10, 2021 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 access code is 6716307.

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

There will be a replay of the conference call available from 1:00 p.m. ET on Tuesday, August 10, 2021, through 11:59 p.m. ET on Wednesday, August 25, 2021. The telephone number for the replay is 855-859-2056 (+1 404-537-3406, if calling from outside the United States or Canada) and the access code is 6716307.

About Vishay

Vishay manufactures one of the world's largest portfolios of discrete semiconductors and passive electronic components that are essential to innovative designs in the automotive, industrial, computing, consumer, telecommunications, military, aerospace, and medical markets. Serving customers worldwide, Vishay is **The DNA of tech.**TM Vishay Intertechnology, Inc. is a Fortune 1,000 Company listed on the NYSE (VSH). More on Vishay 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 gross margin; 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 gross margin, 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 gross margin, 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, inventories, product demand, anticipated areas of growth, market segment performance, capital expenditures, 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; manufacturing or supply chain interruptions or changes in customer demand because of COVID-19; delays or difficulties in implementing our cost reduction strategies; delays or difficulties in expanding our manufacturing capacities; an inability to attract and retain highly qualified personnel; 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 U.S. and foreign trade regulations and tariffs, and uncertainty regarding the same; changes in applicable domestic and foreign tax regulations, and uncertainty regarding the same; changes in applicable accounting standards 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.

The DNA of tech ™ is a trademark of Vishay Intertechnology.

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

	Fiso July 3, 2021			quarters end April 3, 2021	ly 4, 2020
Net revenues	\$	819,120	\$	764,632	\$ 581,717
Costs of products sold*		589,848		561,683	451,047
Gross profit		229,272		202,949	130,670
Gross margin		28.0%		26.5%	22.5%
Selling, general, and administrative expenses*		103,900		105,685	89,127
Restructuring and severance costs		_		-	743
Operating income		125,372		97,264	40,800
Operating margin		15.3%		12.7%	7.0%
Other income (expense):					
Interest expense		(4,443)		(4,376)	(8,430)
Loss on early extinguishment of debt		(4,445)		(4,570)	(1,146)
Other		(3,749)		(5,731)	(1,484)
Total other income (expense) - net	_	(8,192)		(10,107)	(11,060)
Income before taxes		117,180		87,157	29,740
Income tax expense		23,799		15,514	4,845
Net earnings		93,381		71,643	24,895
- 100 00		,		,	_ 1,000
Less: net earnings attributable to noncontrolling interests		189		208	242
Net earnings attributable to Vishay stockholders	\$	93,192	\$	71,435	\$ 24,653
Basic earnings per share attributable to Vishay stockholders	\$	0.64	\$	0.49	\$ 0.17
Diluted earnings per share attributable to Vishay stockholders	\$	0.64	\$	0.49	\$ 0.17
Weighted average shares outstanding - basic		145,017		144,968	144,846
Weighted average shares outstanding - diluted		145,445		145,463	145,170
Cash dividends per share	\$	0.095	\$	0.095	\$ 0.095

^{*} The fiscal quarter ended July 4, 2020 includes incremental costs of products sold and selling, general, and administrative expenses (benefits) separable from normal operations directly attributable to the COVID-19 pandemic of \$923 and \$(747), respectively.

VISHAY INTERTECHNOLOGY, INC. Summary of Operations

(Unaudited - In thousands, except per share amounts)

	Six fiscal m ly 3, 2021		s ended ly 4, 2020
Net revenues	\$ 1,583,752	\$	1,194,558
Costs of products sold*	 1,151,531		916,648
Gross profit	 432,221		277,910
Gross margin	27.3%	1	23.3%
Calling gament and administration among the	200 505		100.050
Selling, general, and administrative expenses* Restructuring and severance costs	209,585		188,959 743
Operating income	 222,636	_	88,208
Operating margin	14.1%		7.4%
Operating margin	14.1/0		7.4/0
Other income (expense):			
Interest expense	(8,819)		(16,982)
Loss on early extinguishment of debt	· -		(4,066)
Other	(9,480)		(1,286)
Total other income (expense) - net	(18,299)		(22,334)
Income before taxes	204,337		65,874
Income tax expense	39,313		13,595
Net earnings	165,024		52,279
Less: net earnings attributable to noncontrolling interests	397		407
Net earnings attributable to Vishay stockholders	\$ 164,627	\$	51,872
Basic earnings per share attributable to Vishay stockholders	\$ 1.14	\$	0.36
Diluted earnings per share attributable to Vishay stockholders	\$ 1.13	\$	0.36
Weighted average shares outstanding - basic	144,992		144,818
Weighted average shares outstanding - diluted	145,453		145,232
Cash dividends per share	\$ 0.19	\$	0.19

^{*} The six fiscal months ended July 4, 2020 includes incremental costs of products sold and selling, general, and administrative expenses (benefits) separable from normal operations directly attributable to the COVID-19 pandemic of \$4,053 and \$(430), respectively.

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

Assets		ly 3, 2021 naudited)		December 31, 2020
Current assets:	ф		ф	640.054
Cash and cash equivalents	\$	726,759	\$	619,874
Short-term investments		129,035		158,476
Accounts receivable, net		398,651		338,632
Inventories:		1 1 1 0 0 0		100 500
Finished goods		144,993		120,792
Work in process		218,414		201,259
Raw materials		144,472		126,200
Total inventories		507,879		448,251
Prepaid expenses and other current assets		149,346		132,103
Total current assets		1,911,670		1,697,336
Property and equipment, at cost:				
Land		75,547		76,231
Buildings and improvements		636,540		641,041
Machinery and equipment		2,745,465		2,732,771
Construction in progress		91,386		86,520
Allowance for depreciation	(2,633,944)	((2,593,398)
		914,994		943,165
Right of use assets		107,426		102,440
Goodwill		157,991		158,183
Other intangible assets, net		61,799		66,795
Other assets		196,903		186,554
Total assets	\$	3,350,783	\$	3,154,473
	=		=	

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

	y 3, 2021 naudited)	ecember 31, 2020
Liabilities and equity		
Current liabilities:		
Trade accounts payable	\$ 224,226	\$ 196,203
Payroll and related expenses	151,668	141,034
Lease liabilities	21,542	22,074
Other accrued expenses	210,061	182,642
Income taxes	31,617	20,470
Total current liabilities	639,114	562,423
Long-term debt less current portion	454,031	394,886
U.S. transition tax payable	110,681	125,438
Deferred income taxes	1,869	1,852
Long-term lease liabilities	91,880	86,220
Other liabilities	105,631	104,356
Accrued pension and other postretirement costs	288,159	300,113
Total liabilities	 1,691,365	 1,575,288
Redeemable convertible debentures	-	170
Equity:		
Vishay stockholders' equity		
Common stock	13,271	13,256
Class B convertible common stock	1,210	1,210
Capital in excess of par value	1,346,132	1,409,200
Retained earnings	296,629	138,990
Accumulated other comprehensive income (loss)	 (221)	 13,559
Total Vishay stockholders' equity	1,657,021	1,576,215
Noncontrolling interests	2,397	2,800
Total equity	1,659,418	1,579,015
Total liabilities, temporary equity, and equity	 3,350,783	 3,154,473

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

(Onaudited - III thousands)		Six fiscal moly 3, 2021		ns ended ly 4, 2020
Operating activities	ሰ	105.004	φ	F2 270
Net earnings	\$	165,024	Э	52,279
Adjustments to reconcile net earnings to				
net cash provided by operating activities:		02.070		02.150
Depreciation and amortization		83,879		82,158
Gain on disposal of property and equipment Accretion of interest on convertible debt instruments		(207)		(43)
		0.550		7,125
Inventory write-offs for obsolescence		9,550		11,587 4,066
Loss on early extinguishment of debt Deferred income taxes		- E10		
Other		519 5,758		(4,370) 954
				954
Change in U.S. transition tax liability		(14,757)		(16 250)
Change in repatriation tax liability Changes in operating assets and liabilities		(74,983)		(16,258)
	_			(12,589)
Net cash provided by operating activities		174,783		124,909
Investing activities				
Purchase of property and equipment		(60,710)		(48,832)
Proceeds from sale of property and equipment		234		230
Purchase of short-term investments		(27,488)		(157,086)
Maturity of short-term investments		53,679		108,044
Other investing activities		347		(529)
	_	(33,938)		(98,173)
Net cash used in investing activities		(33,936)		(90,173)
Financing activities				
Repurchase of convertible debt instruments		(300)		(90,525)
Net changes in short-term borrowings		(500)		(113)
Dividends paid to common stockholders		(25,216)		(25,185)
Dividends paid to Class B common stockholders		(2,298)		(2,299)
Distributions to noncontrolling interests		(800)		(600)
Cash withholding taxes paid when shares withheld for vested equity awards		(1,963)		(2,016)
Net cash used in financing activities	_	(30,577)	_	(120,738)
Effect of exchange rate changes on cash and cash equivalents		(3,383)		(201)
Effect of exchange rate changes on each and each equivalents		(5,505)	_	(201)
Net increase (decrease) in cash and cash equivalents		106,885		(94,203)
Cash and cash equivalents at beginning of period		619,874		694,133
Cash and cash equivalents at end of period	\$	726,759	\$	599,930

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

(Onaudited - III tilousalius, except per share amounts)	Fis	cal	quarters end	9	Six fiscal months ended				
	July	y 3, 2021		April 3,	Ju	y 4, 2020	Ju	ly 3, 2021	Jul	y 4, 2020
				2021						
GAAP net earnings attributable to Vishay	ф	00.400	ф	E4 40E	ф	D.4.CED	ф	46460	ф	E4 0E0
stockholders	\$	93,192	\$	71,435	\$	24,653	\$	164,627	\$	51,872
Reconciling items affecting gross profit:										
Impact of the COVID-19 pandemic	\$	_	\$	_	\$	923	\$	_	\$	4,053
impact of the GO v iD-13 pandeline	Ψ	-	Ψ		Ψ	323	Ψ		Ψ	4,033
Other reconciling items affecting operating income:										
Restructuring and severance costs	\$	-	\$	-	\$	743	\$	-	\$	743
Impact of the COVID-19 pandemic	\$	-	\$	-	\$	(747)		-		(430)
Reconciling items affecting other income (expense):										
Loss on early extinguishment of debt	\$	-	\$	-	\$	1,146	\$	-	\$	4,066
Reconciling items affecting tax expense (benefit):										
Changes in tax regulation	\$	(3,881)	\$	(4,395)	\$	-	\$	(8,276)	\$	-
Change in deferred taxes due to early										
extinguishment of debt		-		-		-		-		(1,346)
Effects of cash repatriation program		-		-		(190)		-		(190)
Tax effects of pre-tax items above		-		-		(589)		-		(2,071)
	_		_		_		_		_	
Adjusted net earnings	\$	89,311	\$	67,040	\$	25,939	\$	156,351	\$	56,697
Adjusted weighted average diluted shares										
outstanding		145,445		145,463		145,170		145,453		145,232
		0.0:		0.15		0.15	_			0.05
Adjusted earnings per diluted share	\$	0.61	\$	0.46	\$	0.18	\$	1.07	\$	0.39

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

	Fiscal quarters ended							Six fiscal months ended				
	July 3, 2021		April 3, 2021		July 4, 2020		July 3, 2021		Jul	y 4, 2020		
Net cash provided by operating activities	\$	117,461	\$	57,322	\$	90,431	\$	174,783	\$	124,909		
Proceeds from sale of property and equipment		34		200		177		234		230		
Less: Capital expenditures		(32,183)		(28,527)		(24,504)		(60,710)		(48,832)		
Free cash	\$	85,312	\$	28,995	\$	66,104	\$	114,307	\$	76,307		

VISHAY INTERTECHNOLOGY, INC. Reconciliation of EBITDA and Adjusted EBITDA (Unaudited - In thousands)

,		Fis	scal o	quarters end	Six fiscal months ended					
	Jul	y 3, 2021		April 3, 2021	Jul	y 4, 2020	Ju	ly 3, 2021	Ju	y 4, 2020
GAAP net earnings attributable to Vishay stockholders	\$	93,192	\$	71,435	\$	24,653	\$	164,627	\$	51,872
Net earnings attributable to noncontrolling interests		189		208		242		397		407
Net earnings	\$	93,381	\$	71,643	\$	24,895	\$	165,024	\$	52,279
Interest expense	\$	4,443	\$	4,376	\$	8,430	\$	8,819	\$	16,982
Interest income		(325)		(287)		(956)		(612)		(2,810)
Income taxes		23,799		15,514		4,845		39,313		13,595
Depreciation and amortization		41,733		42,146		40,638		83,879		82,158
EBITDA	\$	163,031	\$	133,392	\$	77,852	\$	296,423	\$	162,204
Reconciling items										
Impact of the COVID-19 pandemic	\$	-	\$	-	\$	176	\$	-	\$	3,623
Restructuring and severance costs		-		-		743		-		743
Loss on early extinguishment of debt		-		-		1,146		-		4,066
Adjusted EBITDA	\$	163,031	\$	133,392	\$	79,917	\$	296,423	\$	170,636
Adjusted EBITDA margin**		19.9%)	17.4%)	13.7%)	18.7%)	14.3%

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

Contact:

Vishay Intertechnology, Inc.

Peter Henrici

Senior Vice President, Corporate Communications +1-610-644-1300