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): July 31, 2018

COHERENT, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation)

001-33962

(Commission File No.)

94-1622541

(IRS Employer Identification Number)

5100 Patrick Henry Drive Santa Clara, CA 95054

(Address of principal executive offices, including zip code)

(408) 764-4000

(Registrant's telephone number, including area code)

under any of the following provisions:
Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2).
Emerging growth company □
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \square

ITEM 2.02. Results of Operations and Financial Condition

On July 31, 2018, Coherent, Inc. ("Coherent") issued a press release regarding its financial results for the fiscal quarter ended June 30, 2018. A copy of the press release is furnished as Exhibit 99.1 to this report.

NON-GAAP FINANCIAL MEASURES: Coherent utilizes a number of different financial measures, both GAAP and non-GAAP, in analyzing and assessing the overall business performance, for making operating decisions and for forecasting and planning future periods. Coherent considers the use of non-GAAP financial measures helpful in assessing its current financial performance, ongoing operations and prospects for the future. Ongoing operations are the ongoing revenue and expenses of the business, excluding certain costs and expenses that Coherent does not anticipate to recur on a quarterly basis or which do not reflect ongoing operations. While Coherent uses non-GAAP financial measures as a tool to enhance its understanding of certain aspects of its financial performance, Coherent does not consider these measures to be a substitute for, or superior to, the information provided by GAAP financial measures. Consistent with this approach, Coherent believes that disclosing non-GAAP financial measures to the readers of its financial statements provides such readers with useful supplemental data that, while not a substitute for GAAP financial measures, allows for greater transparency in the review of its financial and operational performance. In assessing the overall health of its business, Coherent excluded items in the following general categories described below:

Net income and net income per diluted share. Coherent has excluded certain recurring and non-recurring items in order to enhance investors' understanding of its ongoing operations and to compare these results across multiple fiscal periods, particularly where a one-time event may have an impact in one fiscal quarter and not another.

Each of the non-GAAP financial measures described above, and used herein, should not be considered in isolation from, or as a substitute for, a measure of financial performance prepared in accordance with GAAP. Further, investors are cautioned that there are inherent limitations associated with the use of each of these non-GAAP financial measures as an analytical tool. In particular, these non-GAAP financial measures are not based on a comprehensive set of accounting rules or principles, and many of the adjustments to the GAAP financial measures reflect the exclusion of items that are recurring and will be reflected in Coherent's financial results for the foreseeable future. In addition, other companies, including other companies in Coherent's industry, may calculate non-GAAP financial measures differently than Coherent does, limiting their usefulness as a comparative tool.

ITEM 9.01. Financial Statements and Exhibits

(d) Exhibits

Exhibit No. Description

99.1 Press release dated July 31, 2018

SIGNATURES

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: July 31, 2018

COHERENT, INC.

By: /s/ Kevin Palatnik

Kevin Palatnik
Executive Vice President and
Chief Financial Officer



PRESS RELEASE

Contact:

Kevin Palatnik EVP & Chief Financial Officer +1 (408) 764-4110 Kevin.Palatnik@coherent.com

July 31, 2018
Press Release No. 1429
For Immediate Release:

Coherent, Inc. Reports Third Fiscal Quarter Results

SANTA CLARA, CA, July 31, 2018 -- Coherent, Inc. (NASDAQ, COHR), one of the world's leading providers of lasers, laser-based technologies and laser-based system solutions in a broad range of scientific, commercial and industrial applications, today announced financial results for its third fiscal quarter ended June 30, 2018.

FINANCIAL HIGHLIGHTS

		Tl	ree N	Nine Months Ended						
	June 30,		M	arch 31,	31, July 1,			une 30,	July 1,	
		2018		2018		2017		2018		2017
GAAP Results										_
(in millions except per share data)										
Net sales	\$	482.3	\$	481.1	\$	464.1	\$	1,441.0	\$	1,233.0
Net income	\$	67.0	\$	65.3	\$	61.1	\$	174.2	\$	133.4
Diluted EPS	\$	2.69	\$	2.61	\$	2.46	\$	6.98	\$	5.39
Non-GAAP Results										
(in millions except per share data)										
Net income	\$	87.3	\$	84.3	\$	83.4	\$	260.1	\$	218.8
Diluted EPS	\$	3.51	\$	3.37	\$	3.36	\$	10.42	\$	8.85

THIRD FISCAL QUARTER DETAILS

For the third fiscal quarter ended June 30, 2018, Coherent announced net sales of \$482.3 million and net income, on a U.S. generally accepted accounting principles (GAAP) basis, of \$67.0 million, or \$2.69 per diluted share. These results compare to net sales of \$464.1 million and net income of \$61.1 million, or \$2.46 per diluted share, for the third quarter of fiscal 2017.

Non-GAAP net income for the third quarter of fiscal 2018 was \$87.3 million, or \$3.51 per diluted share. Non-GAAP net income for the third quarter of fiscal 2017 was \$83.4 million, or \$3.36 per diluted share. Reconciliations of GAAP to non-GAAP financial measures for the three months ended June 30, 2018, March 31, 2018 and July 1, 2017 and nine months ended June 30, 2018 and July 1, 2017 appear in the financial statements portion of this release under the heading "Reconciliation of GAAP to Non-GAAP net income."

Net sales for the second fiscal quarter of 2018 were \$481.1 million and net income, on a GAAP basis, was \$65.3 million, or \$2.61 per diluted share. Non-GAAP net income for the second quarter of fiscal 2018 was \$84.3 million, or \$3.37 per diluted share.

Results for the nine months ended June 30, 2018 include additional income tax expense of \$41.7 million, or \$1.67 per diluted share, due to the provisions under the Tax Cuts and Jobs Act (the "Tax Act") as well as a benefit of \$12.8 million, or \$0.51 per diluted share, from the adoption of new rules for accounting for excess tax benefits and deficiencies for employee stock-based compensation. The Securities and Exchange Commission has issued rules that allow for a measurement period of up to one year after the enactment date of the Tax Act to finalize the recording of the related tax impacts. Coherent currently anticipates finalizing and recording any resulting adjustments by the end of the fourth fiscal quarter ending September 29, 2018.

As previously announced, on November 7, 2016, Coherent completed its acquisition of Rofin-Sinar Technologies, Inc. ("Rofin"), one of the world's leading developers and manufacturers of high-performance industrial laser sources and laser-based solutions and components. As a result, Rofin's operating results were consolidated for the period from November 7, 2016 through July 1, 2017 in Coherent's nine months results ended July 1, 2017. Subsequent to the first quarter of fiscal 2017, Rofin's operating results are consolidated in Coherent's results for the full quarter and year-to-date.

"There continues to be intense interest and speculation about the flat panel display market. From our vantage point, demand for OLED displays remains robust, but growth in the OLED share of the display market is being hindered by pricing and availability. This can only be corrected when one or more vendors becomes able to compete with the primary OLED display provider in the marketplace. We believe that this short-term dynamic will lead to a down year for OLED equipment spending by display manufacturers in 2019 before a reacceleration of investment in 2020. Growth in our other businesses will largely compensate for the decrease in our flat panel display business such that fiscal 2019 revenue should be within 5% of fiscal 2018," said John Ambroseo, Coherent's President and Chief Executive Officer. "As a result of our business diversity, we remain confident in our longer-term business outlook. We utilized the previously approved stock repurchase authorization to buy back approximately \$100 million of common stock during the June quarter," Ambroseo added.

CONFERENCE CALL REMINDER

The Company will host a conference call today to discuss its financial results at 1:30 P.M. Pacific (4:30 P.M. Eastern). A listen-only broadcast of the conference call and a transcript of management's prepared remarks can be accessed on the Company's website at http://www.coherent.com/Investors/. For those who are not able to listen to the live broadcast, the call will be archived for approximately three months on the Company's website.

Summarized statement of operations information is as follows (unaudited, in thousands except per share data):

	Three Months Ended						Nine Months Ended			
		June 30,	N	March 31,		July 1,		June 30,	July 1,	
		2018		2018		2017		2018		2017
Net sales	\$	482,342	\$	481,118	\$	464,107	\$	1,441,025	\$	1,233,013
Cost of sales ^{(A)(B)(D)(E)(F)}		274,006		265,688		256,921	_	800,236	_	704,798
Gross profit		208,336		215,430		207,186		640,789		528,215
Operating expenses:										
Research & development (A)(B)(F)		34,303		34,783		30,483		100,478		88,103
Selling, general & administrative ^{(A)(B)(E)(F)(G)}		70,291		77,146		72,383		220,874		218,602
Gain from business combination ^(C)		_		_		_		_		(5,416)
Other impairment charges(recoveries) (1)		611		(110)		_		766		_
Amortization of intangible assets ^(D)		2,607		2,950		3,743		8,163		13,060
Total operating expenses		107,812		114,769		106,609		330,281		314,349
Income from operations		100,524		100,661		100,577		310,508		213,866
Other income (expense), net(B) (H)		(7,625)		(9,510)		(7,942)		(25,635)		(13,025)
Income from continuing operations, before income taxes		92,899		91,151		92,635		284,873		200,841
Provision for income taxes (J)		25,929		25,849		29,764		110,698		65,084
Net income from continuing operations		66,970		65,302		62,871		174,175		135,757
Income (loss) from discontinued operations, net of income taxes		_		_		(1,754)		(2)		(2,387)
Net income	\$	66,970	\$	65,302	\$	61,117	\$	174,173	\$	133,370
Net income (loss) per share:										
Basic from continuing operations		2.72		2.64		2.56		7.06		5.55
Basic from discontinued operations		_		_		(0.07)		_		(0.10)
Basic earnings per share	\$	2.72	\$	2.64	\$	2.49	\$	7.06	\$	5.45
Diluted from continuing operations		2.69		2.61		2.53		6.98		5.49
Diluted from discontinued operations		_		_		(0.07)		_		(0.10)
Diluted earnings per share	\$	2.69	\$	2.61	\$	2.46	\$	6.98	\$	5.39
Shares used in computations:										
Basic		24,658		24,761		24,537		24,684		24,460
Diluted	_	24,877		25,010		24,823	_	24,971		24,741
					=					-

(A) Stock-based compensation expense included in operating results is summarized below (all footnote amounts are unaudited, in thousands, except per share data):

Stock-based compensation expense	Three Months Ended							Nine Months Ended			
	June 30,		Ma	arch 31,		July 1,		une 30,		July 1,	
	2018			2018	2017		2018			2017	
Cost of sales	\$	1,168	\$	1,018	\$	880	\$	3,174	\$	2,618	
Research & development		838		872		639		2,378		2,289	
Selling, general & administrative		6,577		6,520		5,373		18,517		18,323	
Impact on income from operations	\$	8,583	\$	8,410	\$	6,892	\$	24,069	\$	23,230	

For the fiscal quarters ended June 30, 2018, March 31, 2018 and July 1, 2017, the impact on net income, net of tax was \$7,549 (\$0.30 per diluted share), \$7,235 (\$0.29 per diluted share) and \$5,041 (\$0.20 per diluted share), respectively. For the nine months ended June 30, 2018 and July 1, 2017, the impact on net income, net of tax was \$20,251 (\$0.81 per diluted share) and \$18,075 (\$0.73 per diluted share), respectively.

(B) Changes in deferred compensation plan liabilities are included in cost of sales and operating expenses while gains and losses on deferred compensation plan assets are included in other income (expense), net. Deferred compensation expense (benefit) included in operating results is summarized below:

Deferred compensation expense (benefit)		Tł	nree	Months End	Nine Months Ended					
	June 30, 2018		March 31, 2018		July 1, 2017		June 30, 2018		July 1, 2017	
Cost of sales	\$	11	\$	28	\$	53	\$	117	\$	123
Research & development		46		128		163		533		496
Selling, general & administrative		414		602		1,014		2,643		2,382
Impact on income from operations	\$	471	\$	758	\$	1,230	\$	3,293	\$	3,001

For the fiscal quarters ended June 30, 2018, March 31, 2018 and July 1, 2017, the impact on other income (expense), net from gains or losses on deferred compensation plan assets was income of \$416, \$768 and \$1,204, respectively. For the nine months ended June 30, 2018 and July 1, 2017, the impact on other income (expense) net from gains or losses on deferred compensation plan assets was income of \$3,090 and \$3,027, respectively.

- (C) For the nine months ended July 1, 2017, the gain from business combination was \$5,416 (\$3,426 net of tax (\$0.14 per diluted share)).
- (D) For the fiscal quarters ended June 30, 2018, March 31, 2018 and July 1, 2017, the impact of amortization of intangibles expense was \$15,209 (\$10,859 net of tax (\$0.44 per diluted share)), \$15,329 (\$10,931 net of tax (\$0.44 per diluted share)) and \$15,452 (\$10,870 net of tax (\$0.44 per diluted share)), respectively. For the nine months ended June 30, 2018 and July 1, 2017, the impact of amortization of intangible expense was \$45,638 (\$32,563 net of tax (\$0.81 per diluted share)) and \$44,303 (\$31,169 net of tax (\$1.26 per diluted share)), respectively.
- (E) For the fiscal quarter ended June 30, 2018, March 31, 2018 and July 1, 2017, the impact of inventory and favorable lease step-up costs related to acquisitions was \$392 (\$281 net of tax (\$0.01 per diluted share)), \$411 (\$293 net of tax (\$0.01 per diluted share)) and \$4,445 (\$3,172 net of tax (\$0.13 per diluted share)), respectively. For the nine months ended June 30, 2018 and July 1, 2017, the impact of inventory and favorable lease step-up costs related to acquisitions

- was \$803 (\$574 net of tax (\$0.02 per diluted share)) and \$26,768 (\$19,042 net of tax (\$0.77 per diluted share)), respectively.
- (F) For the fiscal quarters ended June 30, 2018, March 31, 2018 and July 1, 2017, the impact of restructuring charges was \$1,192 (\$870 net of tax (\$0.04 per diluted share)), \$726 (\$555 net of tax (\$0.02 per diluted share)) and \$1,500 (\$1,131 net of tax (\$0.05 per diluted share)), respectively. For the nine months ended June 30, 2018 and July 1, 2017, the impact of restructuring charges was \$3,078 (\$2,275 net of tax (\$0.09 per diluted share)) and \$9,119 (\$6,109 net of tax (\$0.25 per diluted share)), respectively.
- (G) For the fiscal quarters ended June 30, 2018, March 31, 2018 and July 1, 2017, the impact of costs related to acquisitions included \$129 (\$129 net of tax (\$0.01 per diluted share), \$400 (\$400 net of tax (\$0.01 per diluted share)) and \$426 (\$269 net of tax (\$0.01 per diluted share)), respectively. The nine months ended June 30, 2018 and July 1, 2017 included \$529 (\$529 net of tax (\$0.02 per diluted share)) and \$17,587 (\$17,425 net of tax (\$0.70 per diluted share)) of costs related to acquisitions, respectively.
- **(H)** For the nine months ended July 1, 2017, the gain on our hedge of the debt commitment and issuance of the debt was \$11,298 (\$7,147 net of tax (\$0.29 per diluted share)) and interest expense on the debt commitment was \$2,665 (\$1,844 net of tax (\$0.07 per diluted share)).
- (I) For the fiscal quarters ended June 30, 2018 and March 31, 2018, other impairment charges (recoveries) was an impairment charge of \$611 (\$611 net of tax (\$0.02 per diluted share)) and a recovery of \$110 (\$110 net of tax (\$0.00 per diluted share)), respectively. For the nine months ended June 30, 2018, other impairment charges (recoveries) was an impairment charge of \$766 (\$766 net of tax (\$0.03 per diluted share)).
- (J) The nine months ended June 30, 2018 included \$41,745 (\$1.67 per diluted share) non-recurring tax expense due to the U.S. Tax Cuts and Jobs Act transition tax and deferred tax remeasurement and \$12,754 (\$0.51 per diluted share) tax benefit from the adoption of new rules for accounting for excess tax benefits and tax deficiencies for employee stock-based compensation. The quarters ended June 30, 2018 and March 31, 2018 included a tax benefit of \$4 (\$0.00 per diluted share) and \$299 (\$0.01 per diluted share), respectively, from the adoption of new rules for accounting for excess tax benefits and tax deficiencies for employee stock-based compensation.

Summarized balance sheet information is as follows (unaudited, in thousands):

AGGETTO	 June 30, 2018	Se	2017
<u>ASSETS</u>			
Current assets:			
Cash, cash equivalents, restricted cash and short-term investments	\$ 233,540	\$	476,673
Accounts receivable, net	337,560		305,668
Inventories	494,967		414,807
Prepaid expenses and other assets	88,490		70,268
Assets held-for-sale	_		44,248
Total current assets	1,154,557		1,311,664
Property and equipment, net	303,214		278,850
Other assets	729,797		747,286
Total assets	\$ 2,187,568	\$	2,337,800
LIABILITIES AND STOCKHOLDERS' EQUITY			
Current liabilities:			
Short-term borrowings	\$ 7,076	\$	5,078
Accounts payable	82,602		75,860
Other current liabilities	262,478		338,207
Total current liabilities	352,156		419,145
Other long-term liabilities	604,261		755,391
Total stockholders' equity	1,231,151		1,163,264
Total liabilities and stockholders' equity	\$ 2,187,568	\$	2,337,800

Reconciliation of GAAP to Non-GAAP net income (unaudited, in thousands (other than per share data), net of tax):

		T	hree N		Nine Months Ended					
	June 30,		June 30, March 31, July 1,				J	June 30,		July 1,
		2018		2018		2017		2018		2017
GAAP net income from continuing operations	\$	66,970	\$	65,302	\$	62,871	\$	174,175	\$	135,757
Stock-based compensation expense		7,549		7,235		5,041		20,251		18,075
Amortization of intangible assets		10,859		10,931		10,870		32,563		31,169
Restructuring charges		870		555		1,131		2,275		6,109
Gain on business combination		_		_		_		_		(3,426)
Non-recurring tax expense (benefit)		_		_		_		41,745		_
Tax benefit from stock-based compensation expense		(4)		(299)		_		(12,754)		_
Interest expense on debt commitment		_		_		_		_		1,844
Gain on hedge of debt and debt commitment		_		_		_		_		(7,147)
Other impairment charges (recoveries)		611		(110)		_		766		_
Acquisition-related costs		129		400		269		529		17,425
Purchase accounting step-up		281		293		3,172		574		19,042
Non-GAAP net income	\$	87,265	\$	84,307	\$	83,354	\$	260,124	\$	218,848
Non-GAAP net income per diluted share	\$	3.51	\$	3.37	\$	3.36	\$	10.42	\$	8.85

RISKS AND UNCERTAINTIES

This press release contains forward-looking statements, as defined under the Federal securities laws. These forwardlooking statements include the statements in this press release that relate to the Company's outlook for its flat panel display business and demand for OLED displays, actual and projected spending by display manufacturers and the expectation that growth in the Company's other businesses will result in fiscal 2019 revenue that is within 5% of fiscal 2018 revenue. These forward-looking statements are not guarantees of future results and are subject to risks, uncertainties and assumptions that could cause our actual results to differ materially and adversely from those expressed in any forwardlooking statement. The Company and its business, including the aforementioned forward-looking statements, are subject to risks and uncertainties, including, but not limited to, risks associated with growth in demand for our products, customer acceptance and adoption of our products, the worldwide demand for flat panel displays and adoption of OLED for mobile displays, the pricing and availability of OLED displays, the demand for and use of our products in commercial applications, our ability to generate sufficient cash to fund capital spending or debt repayment, our successful implementation of our customer design wins, our and our customers' exposure to risks associated with worldwide economic conditions, our customers' ability to cancel long-term purchase orders, the ability of our customers to forecast their own end markets, our ability to accurately forecast future periods, continued timely availability of products and materials from our suppliers, our ability to timely ship our products and our customers' ability to accept such shipments, our ability to have our customers qualify our product offerings, worldwide government economic policies, our ability to integrate the business of Rofin and other acquisitions successfully, manage our expanded operations and achieve anticipated synergies, and other risks identified in the Company's SEC filings. Readers are encouraged to refer to the risk disclosures and critical accounting policies described in the Company's reports on Forms 10-K, 10-Q and 8-K, including the risks identified in today's financial press release, as applicable and as filed from time-to-time by the Company.

Founded in 1966, Coherent, Inc. is one of the world's leading providers of lasers, laser-based technologies and laser-based system solutions in a broad range of scientific, commercial and industrial customers. Our common stock is listed on the Nasdaq Global Select Market and is part of the Russell 1000 and Standard & Poor's MidCap 400 Index. For more information about Coherent, visit the company's website at www.coherent.com for product and financial updates.

5100 Patrick Henry Dr., Santa Clara, California 95054. Telephone (408) 764-4000