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): April 30, 2019

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)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant 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 be complying with any new or revised financial	not to use the extended transition period for t to Section 13(a) of the Exchange Act. \Box

ITEM 2.02. Results of Operations and Financial Condition

On April 30, 2019, Coherent, Inc. ("Coherent") issued a press release regarding its financial results for the fiscal quarter ended March 30, 2019. 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 April 30, 2019

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: April 30, 2019

COHERENT, INC.

By: /s/ Kevin Palatnik

Kevin Palatnik
Executive Vice President and
Chief Financial Officer



PRESS RELEASE

Kevin Palatnik

EVP & Chief Financial Officer

Contact:

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

April 30, 2019 Press Release No. 1443 For Immediate Release:

Coherent, Inc. Reports Second Fiscal Quarter Results

SANTA CLARA, CA, April 30, 2019 -- 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 second fiscal quarter ended March 30, 2019.

FINANCIAL HIGHLIGHTS

		,	Three M	Months Ended	Six Months Ended					
	Mar. 30, 2019		Dec. 29, 2018		Mar. 31, 2018		Mar. 30, 2019		Mar. 31, 2018	
GAAP Results										
(in millions, except per share data)										
Net sales	\$	372.9	\$	383.1	\$	481.1	\$	756.0	\$	958.7
Net income	\$	20.8	\$	35.6	\$	65.3	\$	56.3	\$	107.2
Diluted EPS	\$	0.85	\$	1.45	\$	2.61	\$	2.31	\$	4.29
Non-GAAP Results										
(in millions, except per share data)										
Net income	\$	39.2	\$	51.1	\$	84.3	\$	90.3	\$	172.9
Diluted EPS	\$	1.61	\$	2.09	\$	3.37	\$	3.70	\$	6.91

SECOND FISCAL QUARTER DETAILS

For the second quarter of fiscal 2019, Coherent announced net sales of \$372.9 million and net income, on a U.S. generally accepted accounting principles (GAAP) basis, of \$20.8 million, or \$0.85 per diluted share. These results compare to net sales of \$481.1 million and net income of \$65.3 million, or \$2.61 per diluted share, for the second quarter of fiscal 2018 and net sales of \$383.1 million and net income of \$35.6 million, or \$1.45 per diluted share, for the first quarter of fiscal 2019.

Non-GAAP net income for the second quarter of fiscal 2019 was \$39.2 million, or \$1.61 per diluted share. Non-GAAP net income for the second quarter of fiscal 2018 was \$84.3 million, or \$3.37 per diluted share. Non-GAAP net income for the first quarter of fiscal 2019 was \$51.1 million, or \$2.09 per diluted share. Reconciliations of GAAP to non-GAAP financial measures for the three months ended March 30, 2019, December 29, 2018 and March 31, 2018 and six months ended

March 30, 2019 and March 31, 2018 appear in the financial statements portion of this release under the heading "Reconciliation of GAAP to Non-GAAP net income."

"Overall demand mirrored the behavior of global end markets. In the display space, revenue was consistent with our previous commentary that 2019 would be a down year for capital investment. Very recent conversations with panel manufacturers indicate a number of new fabs are scheduled to come online starting in 2020. Orders in materials processing improved sequentially and customer sentiment at the recent Shanghai show was upbeat. While encouraging, it seems too early to declare an imminent bounce back particularly given the unresolved trade issues between the U.S. and China as well as a weakening PMI in the Eurozone. Our OEM component business is robust and headed for a record-setting year. Growth is especially strong in the aerospace and defense market where our U.S. manufacturing base and product portfolio are highly valued," said John Ambroseo, Coherent's President and Chief Executive Officer.

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						Six Months Ended				
	Mar. 30, 2019		Dec	29, 2018	Ma	Mar. 31, 2018		r. 30, 2019	Ma	r. 31, 2018	
Net sales	\$	372,860	\$	383,146	\$	481,118	\$	756,006	\$	958,683	
Cost of sales $^{(A)(B)(C)(D)(E)}$		242,143		233,796		265,688		475,939		526,230	
Gross profit		130,717		149,350		215,430		280,067		432,453	
Operating expenses:											
Research & development (A)(B)(E)		30,461		28,942		34,783		59,403		66,175	
Selling, general & administrative $^{(A)(B)(E)(F)}$		69,463		64,557		77,146		134,020		150,583	
Other impairment charges (recoveries) ^(G)		_		_		(110)		_		155	
Amortization of intangible assets ^(C)		1,926		3,040		2,950		4,966		5,556	
Total operating expenses		101,850		96,539		114,769		198,389		222,469	
Income from operations		28,867		52,811		100,661		81,678		209,984	
Other income (expense), net ^(B)		(4,252)		(9,151)		(9,510)		(13,403)		(18,010)	
Income from continuing operations, before income taxes		24,615		43,660		91,151		68,275		191,974	
Provision for income taxes (H)		3,865		8,110		25,849		11,975		84,769	
Net income from continuing operations		20,750		35,550		65,302		56,300		107,205	
Income (loss) from discontinued operations, net of income taxes						_				(2)	
Net income	\$	20,750	\$	35,550	\$	65,302	\$	56,300	\$	107,203	
Net income (loss) per share:											
Basic earnings per share	\$	0.86	\$	1.46	\$	2.64	\$	2.32	\$	4.34	
Diluted earnings per share	\$	0.85	\$	1.45	\$	2.61	\$	2.31	\$	4.29	
Shares used in computations:											
Basic		24,232		24,268		24,761		24,250		24,698	
Diluted		24,332		24,472		25,010		24,402		25,018	

(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		7	Three M	Ionths Ended	Six Months Ended					
	Mar.	30, 2019	Dec. 29, 2018		Mar. 31, 2018		Mar. 30, 2019		ar. 30, 2019 Mar. 3	
Cost of sales	\$	1,172	\$	1,237	\$	1,018	\$	2,409	\$	2,006
Research & development		783		650		872		1,433		1,540
Selling, general & administrative		7,049		5,989		6,520		13,038		11,940
Impact on income from operations	\$	9,004	\$	7,876	\$	8,410	\$	16,880	\$	15,486

For the fiscal quarters ended March 30, 2019, December 29, 2018 and March 31, 2018, the impact on net income, net of tax was \$7,543 (\$0.31 per diluted share), \$6,643 (\$0.27 per diluted share) and \$7,235 (\$0.29 per diluted share), respectively. For the six months ended March 30, 2019 and March 31, 2018, the impact on net income, net of tax was \$14,186 (\$0.58 per diluted share) and \$12,702 (\$0.51 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)			Γhree M	Six Months Ended						
	Mar.	30, 2019	Dec. 29, 2018		Mar. 31, 2018		Mar. 30, 2019		Mar. 31, 2018	
Cost of sales	\$	62	\$	(95)	\$	28	\$	(33)	\$	106
Research & development		118		(286)		128		(168)		487
Selling, general & administrative		1,155		(1,712)		602		(557)		2,229
Impact on income from operations	\$	1,335	\$	(2,093)	\$	758	\$	(758)	\$	2,822

For the fiscal quarters ended March 30, 2019, December 29, 2018 and March 31, 2018, the impact on other income (expense), net from gains or losses on deferred compensation plan assets was income of \$1,250, expense of \$2,073 and income of \$768, respectively. For the six months ended March 30, 2019 and March 31, 2018, the impact on other income (expense), net from gains or losses on deferred compensation plan assets was expense of \$823 and income of \$2,674, respectively.

(C) Amortization of intangibles is included in cost of sales and operating expenses as summarized below:

Amortization of intangibles		7	Three N	Months Ende	Six Months Ended					
	Mar. 30, 2019		Mar. 30, 2019 Dec. 29, 20		Mar. 31, 2018		Mar. 30, 2019		Mar. 31, 2018	
Cost of sales	\$	12,106	\$	12,027	\$	12,379	\$	24,133	\$	24,873
Amortization of intangible assets		1,926		3,040		2,950	\$	4,966		5,556
Impact on income from operations	\$	14,032	\$	15,067	\$	15,329	\$	29,099	\$	30,429

For the fiscal quarters ended March 30, 2019, December 29, 2018 and March 31, 2018, the impact on net income, net of tax was \$10,022 (\$0.41 per diluted share), \$10,818 (\$0.45 per diluted share) and \$10,931 (\$0.44 per diluted share), respectively. For the six months ended March 30, 2019 and March 31, 2018, the impact on net income, net of tax was \$20,840 (\$0.85 per diluted share) and \$21,704 (\$0.87 per diluted share), respectively.

- (D) For the fiscal quarters ended December 29, 2018 and March 31, 2018, the impact of inventory and favorable lease stepup costs related to acquisitions was \$456 (\$353 net of tax (\$0.01 per diluted share)) and \$411 (\$293 net of tax (\$0.01 per diluted share)). For the six months ended March 30, 2019 and March 31, 2018, the impact of inventory and favorable lease step-up costs related to acquisitions was \$456 (\$353 net of tax (\$0.01 per diluted share)) and \$411 (\$293 net of tax (\$0.01 per diluted share)).
- (E) For the fiscal quarters ended March 30, 2019, December 29, 2018 and March 31, 2018, the impact of restructuring charges was \$880 (\$768 net of tax (\$0.03 per diluted share)), \$476 (\$351 net of tax (\$0.01 per diluted share)) and \$726 (\$555 net of tax (\$0.02 per diluted share)). For the six months ended March 30, 2019 and March 31, 2018, the impact of restructuring charges was \$1,356 (\$1,119 net of tax (\$0.05 per diluted share)) and \$1,886 (\$1,405 net of tax (\$0.05 per diluted share)).

- **(F)** For both the fiscal quarter ended March 31, 2018 and six months ended March 31, 2018, the impact of costs related to acquisitions included \$400 (\$400 net of tax (\$0.01 per diluted share)).
- (G) For the fiscal quarter ended March 31, 2018, other impairment charges (recoveries) was a recovery of \$110 (\$110 net of tax (\$0.00 per diluted share)). For the six months ended March 31, 2018, other impairment charges (recoveries) was a charge of \$155 (\$155 net of tax (\$0.01 per diluted share)).
- (H) The fiscal quarters ended March 30, 2019, December 29, 2018 and March 31, 2018 included a charge of \$123 (\$0.01 per diluted share), a benefit of \$2,598 (\$0.10 per diluted share) and a benefit of \$299 (\$0.01 per diluted share) of excess tax charges (benefits) for employee stock-based compensation. The six months ended March 30, 2019 included \$2,475 (\$0.10 per diluted share) of excess tax benefits for employee stock-based compensation. The six months ended March 31, 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. The six months ended March 31, 2018 also included \$12,750 (\$0.51 per diluted share) of excess tax benefits for employee stock-based compensation.

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

	M	ar. 30, 2019	Se	ер. 29, 2018
<u>ASSETS</u>				
Current assets:				
Cash, cash equivalents, restricted cash and short-term investments	\$	349,615	\$	311,473
Accounts receivable, net		313,351		355,208
Inventories		483,741		486,741
Prepaid expenses and other assets		79,465		85,080
Total current assets		1,226,172		1,238,502
Property and equipment, net		318,989		311,793
Other assets		677,107		709,674
Total assets	\$	2,222,268	\$	2,259,969
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Short-term borrowings	\$	46,979	\$	5,072
Accounts payable		68,155		70,292
Other current liabilities		249,764		297,474
Total current liabilities		364,898		372,838
Other long-term liabilities		544,588		572,667
Total stockholders' equity		1,312,782		1,314,464
Total liabilities and stockholders' equity	\$	2,222,268	\$	2,259,969

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

		,	Three	Six Months Ended						
	Mar. 30, 2019		019 Dec. 29, 2018			r. 31, 2018	Mar. 30, 2019		Mar. 31, 2018	
GAAP net income from continuing operations	\$	20,750	\$	35,550	\$	65,302	\$	56,300	\$	107,205
Stock-based compensation expense		7,543		6,643		7,235		14,186		12,702
Amortization of intangible assets		10,022		10,818		10,931		20,840		21,704
Restructuring charges		768		351		555		1,119		1,405
Non-recurring tax expense (benefit)		_		_		_		_		41,745
Tax charge (benefit) from stock-based compensation expense		123		(2,598)		(299)		(2,475)		(12,750)
Other impairment charges (recoveries)		_		_		(110)		_		155
Acquisition-related costs		_		_		400		_		400
Purchase accounting step-up				353		293		353		293
Non-GAAP net income	\$	39,206	\$	51,117	\$	84,307	\$	90,323	\$	172,859
Non-GAAP net income per diluted share	\$	1.61	\$	2.09	\$	3.37	\$	3.70	\$	6.91

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 commentary that 2019 would be a down year for capital investment; the potential for new fabs to come online starting in 2020; customer sentiment; timing of a bounce back in materials processing; unresolved trade issues between the U.S. and China; weakening of the PMI in the Eurozone; performance of our OEM component business; and growth in the aerospace and defense market. These forwardlooking 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 forward-looking 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, in particular in China and the Eurozone, 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 products, worldwide government economic policies, including trade relations between the United States and China and Chinese monetary 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. . P. O. Box 54980, Santa Clara, California 95056–0980 . Telephone (408) 764-4000