UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): May 2, 2018 (May 2, 2018)

TTM TECHNOLOGIES, INC.

(Exact name of Registrant as specified in its charter)

Delaware (State of Incorporation) 0-31285 (Commission File Number) 91-1033443 (I.R.S. Employer Identification No.)

1665 Scenic Avenue, Suite 250, Costa Mesa, California 92626 (Address of Principal Executive Offices) (Zip Code)

> (714) 327-3000 Registrant's telephone number, including area code

> > N/A

(Former name or former address, if changed since last report)

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))
	te by check mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or 2b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).
Emerg	ging growth company
	merging 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 nting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 2.02. Results of Operations and Financial Condition.

On May 9, 2018, the Registrant issued a press release announcing results for its first quarter 2018, which ended April 2, 2018, and guidance for its second quarter 2018. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

As previously announced, the Registrant will host a conference call on Wednesday, May 2, 2018, at 4:30 p.m. Eastern Time/1:30 p.m. Pacific Time to discuss its first quarter 2018 performance and second quarter 2018 outlook. Dial-in information for the call is as follows: Telephone access is available by dialing domestic 1-800-289-0438 or international 1-323-794-2423 (ID 2803345).

As provided in General Instruction B.2 to Form8-K, the information furnished in Item 2.02 and Exhibit 99.1 hereto shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or otherwise subject to the liabilities under that Section, and shall not be deemed incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly provided by specific reference in such filing.

Item 9.01. Financial Statements and Exhibits.

Exhibit 99.1 Press Release dated May 2, 2018

SIGNATURE

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

Date: May 2, 2018

TTM TECHNOLOGIES, INC.

/s/ Daniel J. Weber

By: Daniel J. Weber

Senior Vice President, General Counsel and Secretary

TTM Technologies, Inc., Q1'18

Contact:

Sameer Desai, Senior Director, Corporate Development & Investor Relations Sameer.desai@ttmtech.com 714-327-3050

TTM Technologies, Inc. Reports Fiscal First Quarter 2018 Results Revenues and Operating Profits Above the Midpoint of Guidance

COSTA MESA, CA – May 2nd, 2018 – TTM Technologies, Inc. (NASDAQ:TTMI), a leading global printed circuit board ("PCB") manufacturer, today reported results for the first quarter of fiscal 2018, which ended April 2nd, 2018. The financial results provided below for the first quarter do not include any contribution from the acquisition of Anaren, Inc. ("Anaren"), which was completed on April 18th, 2018.

First Quarter 2018 Highlights

- Net sales were \$663.6 million
- GAAP net income was \$10.1 million, or \$0.09 per diluted share
- Non-GAAP net income was \$28.0 million, or \$0.26 per diluted share
- Completed the acquisition of Anaren, Inc.

First Quarter 2018 Financial Results

Net sales for the first quarter of 2018 were \$663.6 million, compared to \$625.2 million in the first quarter of 2017 and \$739.3 million in the fourth quarter of 2017.

GAAP operating income for the first quarter of 2018 was \$30.0 million, compared to \$52.6 million in the first quarter of 2017 and \$71.0 million in the fourth quarter of 2017.

GAAP net income for the first quarter of 2018 was \$10.1 million, or \$0.09 per diluted share. This compares to \$33.0 million, or \$0.28 per diluted share, in the first quarter of 2017 and \$49.2 million, or \$0.40 per diluted share, in the fourth quarter of 2017.

On a non-GAAP basis, net income for the first quarter of 2018 was \$28.0 million, or \$0.26 per diluted share. This compares tonon-GAAP net income of \$39.2 million, or \$0.37 per diluted share, for the first quarter of 2017 and \$61.2 million, or \$0.57 per diluted share, in the fourth quarter of 2017.

Adjusted EBITDA for the first quarter of 2018 was \$83.2 million, or 12.5 percent of net sales, compared to adjusted EBITDA of \$95.6 million, or 15.3 percent of net sales, for the first quarter of 2017 and \$121.7 million, or 16.5 percent of net sales, for the fourth quarter of 2017.

"As anticipated, we faced seasonal challenges in our consumer related cellular and computing markets in the first quarter resulting in expected short term pressure on margins." said Tom Edman, CEO of TTM. "We were pleased to see solid growth from the aerospace and defense and automotive end markets that more than offset weakness in our computing and networking markets. We also closed the acquisition of Anaren in the second quarter, which we expect will further increase our exposure to the growing aerospace and defense end market and strengthen our ability to deliver value added solutions to our customers across all of the markets we serve."

Business Outlook

For the second quarter of 2018, including the expected contribution from Anaren post acquisition, TTM estimates that revenue will be in the range of \$700 million to \$750 million, and non-GAAP net income will be in the range of \$0.34 to \$0.40 per diluted share.

TTM Technologies, Inc., Q1'18

Contact: Sameer Desai,

Senior Director, Corporate Development & Investor Relations Sameer.desai@ttmtech.com

714-327-3050

To Access the Live Webcast/Conference Call

TTM will host a conference call and webcast to discuss first quarter 2018 results and second quarter 2018 outlook on Wednesday, May 2nd, 2018, at 4:30 p.m. Eastern Time (1:30 p.m. Pacific Time). The conference call will include forward-looking statements.

Telephone access is available by dialing domestic 800-289-0438 or international 323-794-2423 (ID 2803345). The conference call also will be webcast on TTM's website at www.ttm.com.

To Access a Replay of the Webcast

The replay of the webcast will remain accessible for one week following the live event on TTM's website at www.ttm.com.

About TTM

TTM Technologies, Inc. is a leading global printed circuit board manufacturer, focusing on quick-turn and volume production of technologically advanced PCBs, backplane assemblies and electro-mechanical solutions. TTM stands for time-to-market, representing how TTM's time-critical, one-stop manufacturing services enable customers to shorten the time required to develop new products and bring them to market. Additional information can be found at www.ttm.com.

Forward-Looking Statements

This release contains forward-looking statements that relate to future events or performance. TTM cautions you that such statements are simply predictions and actual events or results may differ materially. These statements reflect TTM's current expectations, and TTM does not undertake to update or revise these forward looking statements, even if experience or future changes make it clear that any projected results expressed or implied in this or other TTM statements will not be realized. Further, these statements involve risks and uncertainties, many of which are beyond TTM's control, which could cause actual results to differ materially from the forward-looking statements. These risks and uncertainties include, but are not limited to, general market and economic conditions, including interest rates, currency exchange rates and consumer spending, demand for TTM's products, market pressures on prices of TTM's products, warranty claims, changes in product mix, contemplated significant capital expenditures and related financing requirements, TTM's dependence upon a small number of customers and other factors set forth in the "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" sections of the Company's public reports filed with the SEC.

About Our Non-GAAP Financial Measures

This release includes information about TTM's adjusted EBITDA,non-GAAP net income and non-GAAP earnings per share, all of which are non-GAAP financial measures. TTM presents non-GAAP financial information to enable investors to see TTM through the eyes of management and to provide better insight into TTM's ongoing financial performance.

A material limitation associated with the use of the abovenon-GAAP financial measures is that they have no standardized measurement prescribed by GAAP and may not be comparable to similar non-GAAP financial measures used by other companies. TTM compensates for these limitations by providing full disclosure of eachnon-GAAP financial measure and reconciliation to the most directly comparable GAAP financial measure. However, the non-GAAP financial measures should not be considered in isolation from, or as a substitute for, financial information prepared in accordance with GAAP.

TTM Technologies, Inc., Q1'18

Contact:
Sameer Desai,
Senior Director, Corporate
Development & Investor Relations

Sameer.desai@ttmtech.com 714-327-3050

With respect to the Company's outlook for non-GAAP net income per diluted share, we are unable to predict with reasonable certainty or without unreasonable effort certain items that may affect such measure calculated and presented in accordance with GAAP. Our expected non-GAAP net income per diluted share excludes primarily the future impact of restructuring actions, impairment charges, unusual gains and losses, and tax adjustments. These reconciling items are highly variable and difficult to predict due to various factors outside of management's control and could have a material impact on our future period net income per diluted share calculated and presented in accordance with GAAP. Accordingly, a reconciliation of non-GAAP net income per diluted share to such measure calculated and presented in accordance with GAAP is not available without unreasonable effort and has not been provided.

- Tables Follow -

TTM TECHNOLOGIES, INC. Selected Unaudited Financial Information (In thousands, except per share data)

		First Quarter		Fourth Quarter	
MICOLIDATED COMPENSED STATEMENTS OF OBEDATIONS	2018	2017		2017	
NSOLIDATED CONDENSED STATEMENTS OF OPERATIONS Net sales	\$663,582	\$625,247	\$	739,34	
Cost of goods sold	574,904	520,228	Ψ	607,48	
Gross profit	88,678	105,019		131,80	
Operating expenses:					
Selling and marketing	17,628	16,655		17,0	
General and administrative	34,127	30,822		37,70	
Amortization of definite-lived intangibles	5,861	5,912		5,9	
Restructuring charges	1,061	609			
(Gain)/loss on sale of assets		(1,549)			
Total operating expenses	58,677	52,449		60,8	
Operating income	30,001	52,570		71,0	
Interest expense	(13,747)			(13,7	
Other, net	(1,107)	(1,710)		(3,6	
Income before income taxes	15,147	37,264		53,6	
Income tax provision	(5,050)	(4,139)		(4,3	
Net income	\$ 10,097	\$ 33,125	\$	49,3	
Net income attributable to noncontrolling interest	 	(166)	<u> </u>	(1	
•			6		
Net income attributable to stockholders	<u>\$ 10,097</u>	\$ 32,959	\$	49,2	
Earnings per share attributable to stockholders:					
Basic	\$ 0.10	\$ 0.33	\$	0.	
Diluted	\$ 0.09	\$ 0.28	\$	0.	
W. L. J					
Weighted-average shares used in computing per share amounts: Basic	102 508	100.932		101 0	
Basic	102,508			101,8	
• •	107,517	130,922		133,1	
conciliation of the numerator and denominator used to calculate basic earnings per share and diluted earnings t income attributable to stockholders	107,517	130,922 \$ 32	,	\$ 49,2	
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	First Quarter		Fourth Quarter	
Cuosa monain	2018	2017	2017	
Gross margin	13.4% 4.5%	16.8%	17.8%	
Operating margin	4.5%	8.4%	9.6%	
End Market Breakdown:				
		First Quarter 2018 2017		
Aerospace/Defense	18%	15%	2017	
Automotive	20%	20%	18%	
Cellular Phone	15%	14%	27%	
Computing/Storage/Peripherals	12%	15%	10%	
Medical/Industrial/Instrumentation	15%	15%	12%	
Networking/Communications	16%	20%	17%	
Other	4%	1%	1%	
Stock-based Compensation:				
	First Q		Fourth Quarter	
	2018	2017	2017	
Amount included in:				
Cost of goods sold	\$ 529	\$ 394	\$ 613	
Selling and marketing	374	253	450	
General and administrative	2,719	2,981	3,921	
Total stock-based compensation expense	<u>\$ 3,622</u>	\$ 3,628	\$ 4,984	
Operating Segment Data:				
operating segment bata.	First O	uarter	Fourth Ouarter	
operating Segment State.	First Q 2018	<u>uarter </u>	Fourth Quarter 2017	
Net sales:				
Net sales:	2018	2017	2017	
Net sales: PCB	2018 \$619,329	\$586,695	\$ 688,572	
Net sales: PCB E-M Solutions	\$619,329 47,151	\$586,695 41,669	\$ 688,572 54,899	
Net sales: PCB E-M Solutions Corporate	\$619,329 47,151	\$586,695 41,669	\$ 688,572 54,899	
Net sales: PCB E-M Solutions Corporate Total sales	\$619,329 47,151 — 666,480	\$586,695 41,669 ———————————————————————————————————	\$ 688,572 54,899 — 743,471	
Net sales: PCB E-M Solutions Corporate Total sales Inter-segment sales Total net sales	\$619,329 47,151 — 666,480 (2,898)	\$586,695 41,669 ———————————————————————————————————	\$ 688,572 54,899 — 743,471 (4,122)	
Net sales: PCB E-M Solutions Corporate Total sales Inter-segment sales Total net sales Operating segment income:	\$619,329 47,151 — 666,480 (2,898) \$663,582	\$586,695 41,669 ———————————————————————————————————	\$ 688,572 54,899 — 743,471 (4,122) \$ 739,349	
Net sales: PCB E-M Solutions Corporate Total sales Inter-segment sales Total net sales Operating segment income: PCB	\$619,329 47,151 — 666,480 (2,898) \$663,582	\$586,695 41,669 ———————————————————————————————————	\$ 688,572 54,899 	
Net sales: PCB E-M Solutions Corporate Total sales Inter-segment sales Total net sales Operating segment income: PCB E-M Solutions	\$619,329 47,151 ———————————————————————————————————	\$586,695 41,669 ———————————————————————————————————	\$ 688,572 54,899 	
Net sales: PCB E-M Solutions Corporate Total sales Inter-segment sales Total net sales Operating segment income: PCB E-M Solutions Corporate	\$619,329 47,151 	\$586,695 41,669 — 628,364 (3,117) \$625,247 \$82,256 (1,642) (22,132)	\$ 688,572 54,899 	
Net sales: PCB E-M Solutions Corporate Total sales Inter-segment sales Total net sales Operating segment income: PCB E-M Solutions Corporate Total operating segment income	\$619,329 47,151 ———————————————————————————————————	\$586,695 41,669 	\$ 688,572 54,899 	
Net sales: PCB E-M Solutions Corporate Total sales Inter-segment sales Total net sales Operating segment income: PCB E-M Solutions Corporate Total operating segment income Amortization of definite-lived intangibles	\$619,329 47,151 ———————————————————————————————————	\$586,695 41,669 ———————————————————————————————————	\$ 688,572 54,899 	
Net sales: PCB E-M Solutions Corporate Total sales Inter-segment sales Total net sales Operating segment income: PCB E-M Solutions Corporate Total operating segment income Amortization of definite-lived intangibles Total operating income	\$619,329 47,151 ———————————————————————————————————	\$586,695 41,669 	\$ 688,572 54,899 	
Net sales: PCB E-M Solutions Corporate Total sales Inter-segment sales Total net sales Operating segment income: PCB E-M Solutions Corporate Total operating segment income Amortization of definite-lived intangibles	\$619,329 47,151 ———————————————————————————————————	\$586,695 41,669 ———————————————————————————————————	\$ 688,572 54,899 	

SUPPLEMENTAL DATA

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	First Q 2018	uarter 2017	Fourth Quarter 2017	
Non-GAAP gross profit reconciliation ² :	2010	2017		2017
GAAP gross profit	\$ 88,678	\$105,019	\$	131,861
Add back item:				
Stock-based compensation	529	394		613
Non-GAAP gross profit	\$ 89,207	\$105,413	\$	132,474
Non-GAAP gross margin	13.4%	16.9%	==	17.9%
Non-GAAP operating income reconciliation ³ :				
GAAP operating income	\$ 30,001	\$ 52,570	\$	71,044
Add back items:	T - 1,111			,
Amortization of definite-lived intangibles	5,861	5,912		5,907
Stock-based compensation	3,622	3,628		4,984
(Gain)/loss on sale of assets	_	(1,549)		_
Impairments, restructuring, acquisition-related, and other charges	5,034	709		2,331
Non-GAAP operating income	\$ 44,518	\$ 61,270	\$	84,266
			Ψ	11.4%
Non-GAAP operating margin	6.7%	9.8%		11.4%
Non-GAAP net income and EPS attributable to stockholders reconciliation!:				
GAAP net income attributable to stockholders Add back items:	\$ 10,097	\$ 32,959	\$	49,211
Add back items. Amortization of definite-lived intangibles	5,861	5,912		5,907
Stock-based compensation	3,622	3,628		4,984
Non-cash interest expense	3,054	2,627		3,017
(Gain)/loss on sale of assets	3,03 4 —	(1,549)		3,017
Impairments, restructuring, acquisition-related, and other charges	5,263	709		2,331
Income taxes ⁵	108	(5,093)		(4,204)
Non-GAAP net income attributable to stockholders	\$ 28,005	\$ 39,193	2	61,246
Non-GAAP earnings per diluted share attributable to stockholders	\$ 0.26	\$ 0.37	\$	0.57
Non-GAAP diluted number of shares ⁶ :	107.517	120.022		122 170
Diluted shares	107,517	130,922		133,170
Dilutive effect of convertible debt		(25,940)		(25,939)
Non-GAAP diluted number of shares	<u>107,517</u>	104,982		107,231
Adjusted EBITDA reconciliation ⁷ :				
GAAP net income	\$ 10,097	\$ 33,125	\$	49,316
Add back items:				
Income tax provision (benefit)	5,050	4,139		4,329
Interest expense	13,747	13,596		13,782
Amortization of definite-lived intangibles	5,861	5,912		5,907
Depreciation expense	39,775	36,077		41,090
Stock-based compensation	3,622	3,628		4,984
(Gain)/loss on sale of assets		(1,549)		
Impairments, restructuring, acquisition-related, and other charges	5,034	709		2,331
Adjusted EBITDA	\$ 83,186	\$ 95,637	\$	121,739
Adjusted EBITDA margin	12.5%	15.3%		16.5%
Free cash flow reconciliation:				
Operating cash flow	(14,261)	49,584		152,691
		,		
Capital expenditures, net	(42,139)	(23,378)		(32,209)

- 1 This information provides a reconciliation of non-GAAP gross profit, non-GAAP operating income, non-GAAP net income attributable to stockholders, non-GAAP EPS attributable to stockholders, and adjusted EBITDA to the financial information in our consolidated condensed statements of operations.
- 2 Non-GAAP gross profit and gross margin measures exclude stock-based compensation expense.
- 3 Non-GAAP operating income and operating margin measures exclude amortization of intangibles, stock-based compensation expense, gain on sale of assets, acquisition-related costs, asset impairments, restructuring and other charges.
- 4 This information provides non-GAAP net income attributable to stockholders and non-GAAP EPS attributable to stockholders, which are non-GAAP financial measures.

 Management believes that both measures which add back amortization of intangibles, stock-based compensation expense, non-cash interest expense on debt (before consideration of capitalized interest), gain on sale of assets, acquisition-related costs, asset impairments, restructuring and other charges as well as the associated tax impact of these charges and discrete tax items provide additional useful information to investors regarding the Company's ongoing financial condition and results of operations.
- 5 Income tax adjustments reflect the difference between income taxes based on a non-GAAP tax rate and a forecasted annual GAAP tax rate.
- 6 Non-GAAP diluted number of shares used in computing non-GAAP earnings per share attributable to stockholders excludes the dilutive effect of convertible debt.
- Adjusted EBITDA is defined as earnings before interest expense, income taxes, depreciation, amortization of intangibles, stock-based compensation expense, gain on sale of assets, acquisition-related costs, asset impairments, restructuring and other charges. We present adjusted EBITDA to enhance the understanding of our operating results, and it is a key measure we use to evaluate our operations. In addition, we provide our adjusted EBITDA because we believe that investors and securities analysts will find adjusted EBITDA to be a useful measure for evaluating our operating performance and comparing our operating performance with that of similar companies that have different capital structures and for evaluating our ability to meet our future debt service, capital expenditures, and working capital requirements. However, adjusted EBITDA should not be considered as an alternative to cash flows from operating activities as a measure of liquidity or as an alternative to net income as a measure of operating results in accordance with accounting principles generally accepted in the United States of America.