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): February 8, 2018

MONOLITHIC POWER SYSTEMS, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)

000-51026 (Commission File Number)

77-0466789 (I.R.S. Employer Identification Number)

79 Great Oaks Boulevard, San Jose, CA 95119 (Address of principal executive offices) (Zip Code)

1 / 1

(408) 826-0600

(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 or Rule 12b-2 of the Securities Exchange Act of 1934.
Emerging growth company \Box
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. \Box

Item 2.02 Results of Operations and Financial Condition.

On February 8, 2018, Monolithic Power Systems, Inc. ("MPS") issued a press release regarding its financial results for the quarter and year ended December 31, 2017. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated by reference herein.

The information under this Item 2.02 of this Current Report on Form 8-K and the exhibit attached hereto are being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "1934 Act"), nor shall they be deemed incorporated by reference in any filing with the Securities and Exchange Commission under the 1934 Act or the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

Item 8.01 Other Events.

On February 8, 2018, MPS issued a press release announcing that its Board of Directors has approved an increase in its quarterly cash dividend from \$0.20 per share to \$0.30 per share. The first quarter dividend of \$0.30 per share will be paid on April 13, 2018 to all stockholders of record as of the close of business on March 30, 2018. A copy of the press release is attached hereto as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit	Description
99.1	Press release issued on February 8, 2018, announcing the financial results for the quarter and year ended December 31, 2017, and the increase in quarterly cash dividend.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registra undersigned, thereunto duly authorized.	ant has duly	caused this report to be signed on its behalf by the
Date: February 8, 2018	Ву:	/s/ T. Bernie Blegen T. Bernie Blegen Chief Financial Officer

Index to Exhibits

Exhibit Description

Press release issued on February 8, 2018, announcing the financial results for the quarter and year ended December 31, 2017, and the increase in quarterly cash dividend.



Monolithic Power Systems, Inc. 79 Great Oaks Boulevard San Jose, CA 95119 USA T: 408-826-0600, F: 408-826-0601 www.monolithicpower.com

Monolithic Power Systems Announces Results for the Fourth Quarter and Year Ended December 31, 2017, and an Increase in Quarterly Cash Dividend

SAN JOSE, California, February 8, 2018—Monolithic Power Systems, Inc. (MPS) (Nasdaq: MPWR), a leading company in high performance analog solutions, today announced financial results for the quarter and year ended December 31, 2017. The Company also announced that its Board of Directors has approved an increase in its quarterly cash dividend from \$0.20 per share to \$0.30 per share. The first quarter dividend of \$0.30 per share will be paid on April 13, 2018 to all stockholders of record as of the close of business on March 30, 2018.

The results for the quarter ended December 31, 2017 are as follows:

- Revenue was \$129.4 million, a 0.4% increase from \$128.9 million for the quarter ended September 30, 2017 and a 24.9% increase from \$103.6 million for the quarter ended December 31, 2016.
- GAAP gross margin was 55.0%, compared with 54.5% for the quarter ended December 31, 2016.
- Non-GAAP (1) gross margin was 55.7%, excluding the impact of \$0.4 million for stock-based compensation expense and \$0.5 million for the amortization of acquisition-related intangible assets, compared with 55.4% for the quarter ended December 31, 2016, excluding the impact of \$0.4 million for stock-based compensation expense and \$0.5 million for the amortization of acquisition-related intangible assets.
- GAAP operating expenses were \$46.1 million, compared with \$39.0 million for the quarter ended December 31, 2016.
- Non-GAAP (1) operating expenses were \$33.9 million, excluding \$11.5 million for stock-based compensation expense and \$0.8 million for deferred compensation plan expense, compared with \$28.4 million, excluding \$10.4 million for stock-based compensation expense and \$0.2 million for deferred compensation plan expense, for the quarter ended December 31, 2016.
- GAAP operating income was \$25.1 million, compared with \$17.5 million for the quarter ended December 31, 2016.
- Non-GAAP (1) operating income was \$38.2 million, excluding \$11.9 million for stock-based compensation expense, \$0.5 million for the amortization of acquisition-related intangible assets and \$0.8 million for deferred compensation plan expense, compared with \$29.0 million, excluding \$10.7 million for stock-based compensation expense, \$0.5 million for the amortization of acquisition-related intangible assets and \$0.2 million for deferred compensation plan expense, for the quarter ended December 31, 2016.
- GAAP interest and other income, net was \$1.6 million, compared with \$0.9 million for the quarter ended December 31, 2016.
- Non-GAAP (1) interest and other income, net was \$1.0 million, excluding \$0.6 million for deferred compensation plan income, compared with \$0.7 million, excluding \$0.2 million for deferred compensation plan income, for the quarter ended December 31, 2016.
- GAAP income before income taxes was \$26.7 million, compared with \$18.4 million for the quarter ended December 31, 2016.
- Non-GAAP (1) income before income taxes was \$39.2 million, excluding \$11.9 million for stock-based compensation expense, \$0.5 million for the amortization of acquisition-related intangible assets and \$0.1 million for deferred compensation plan expense, compared with \$29.7 million, excluding \$10.7 million for stock-based compensation expense and \$0.5 million for the amortization of acquisition-related intangible assets, for the quarter ended December 31, 2016.
- GAAP net income was \$12.1 million and GAAP earnings per share were \$0.27 per diluted share. Comparatively, GAAP net income was \$16.6 million and GAAP earnings per share were \$0.39 per diluted share for the quarter ended December 31, 2016.
- Non-GAAP (1) net income was \$36.3 million and non-GAAP earnings per share were \$0.82 per diluted share, excluding stock-based compensation expense, amortization of acquisition-related intangible assets, net deferred compensation plan expense and related tax effects, compared with non-GAAP net income of \$27.5 million and non-GAAP earnings per share of \$0.65 per diluted share, excluding stock-based compensation income, amortization of acquisition-related intangible assets, net deferred compensation plan expense and related tax effects, for the quarter ended December 31, 2016.

The results for the year ended December 31, 2017 are as follows:

- Revenue was \$470.9 million, a 21.2% increase from \$388.7 million for the year ended December 31, 2016.
- GAAP gross margin was 54.8%, compared with 54.3% for the year ended December 31, 2016.
- Non-GAAP (1) gross margin was 55.6%, excluding the impact of \$1.7 million for stock-based compensation expense and \$2.1 million for the amortization of acquisition-related intangible assets, compared with 55.2% for the year ended December 31, 2016, excluding the impact of \$1.6 million for stock-based compensation expense and \$2.1 million for the amortization of acquisition-related intangible assets.
- GAAP operating expenses were \$180.9 million, compared with \$156.4 million for the year ended December 31, 2016.
- Non-GAAP (1) operating expenses were \$127.1 million, excluding \$51.0 million for stock-based compensation expense and \$2.8 million for deferred compensation plan expense, compared with \$111.9 million, excluding \$43.4 million for stock-based compensation expense and \$1.1 million for deferred compensation plan expense, for the year ended December 31, 2016.
- GAAP operating income was \$77.4 million, compared with \$54.4 million for the year ended December 31, 2016.
- Non-GAAP (1) operating income was \$134.9 million, excluding \$52.6 million for stock-based compensation expense, \$2.1 million for the amortization of acquisition-related intangible assets and \$2.8 million for deferred compensation plan expense, compared with \$102.6 million, excluding \$45.0 million for stock-based compensation expense, \$2.1 million for the amortization of acquisition-related intangible assets and \$1.1 million for deferred compensation plan expense, for the year ended December 31, 2016.
- GAAP interest and other income, net was \$5.5 million, compared with \$2.8 million for the year ended December 31, 2016.
- Non-GAAP (1) interest and other income, net was \$3.0 million, excluding \$2.5 million for deferred compensation plan income, compared with \$1.6 million, excluding \$1.3 million for deferred compensation plan income, for the year ended December 31, 2016.
- GAAP income before income taxes was \$82.9 million, compared with \$57.3 million for the year ended December 31, 2016.
- Non-GAAP (1) income before income taxes was \$137.9 million, excluding \$52.6 million for stock-based compensation expense, \$2.1 million for the amortization of acquisition-related intangible assets and \$0.2 million for deferred compensation plan expense, compared with \$104.1 million, excluding \$45.0 million for stock-based compensation expense, \$2.1 million for the amortization of acquisition-related intangible assets and \$0.2 million for deferred compensation plan income, for the year ended December 31, 2016.
- GAAP net income was \$65.2 million and GAAP earnings per share were \$1.50 per diluted share. Comparatively, GAAP net income was \$52.7 million and GAAP earnings per share were \$1.26 per diluted share for the year ended December 31, 2016.
- Non-GAAP (1) net income was \$127.5 million and non-GAAP earnings per share were \$2.93 per diluted share, excluding stock-based compensation expense, amortization of acquisition-related intangible assets, net deferred compensation plan expense and related tax effects, compared with non-GAAP net income of \$96.3 million and non-GAAP earnings per share of \$2.30 per diluted share, excluding stock-based compensation expense, amortization of acquisition-related intangible assets, net deferred compensation plan income and related tax effects, for the year ended December 31, 2016.

On December 22, 2017, the Tax Cuts and Jobs Act (the "2017 Tax Act") was enacted into law. For the fourth quarter and full year of 2017, the Company's income tax provision included a net increase of \$13.5 million as a result of the 2017 Tax Act.

The following is a summary of revenue by end market for the periods indicated, estimated based on MPS's assessment of available end market data (in thousands):

	Th	ree Months E						
		3	1,	Year Ended December 31,				
End Market		2017		2016		2017		2016
Consumer	\$	54,888	\$	37,970	\$	189,757	\$	153,732
Computing and storage		26,679		23,405		100,782		80,562
Industrial		16,160		15,142		62,896		55,685
Automotive		15,846		10,048		53,888		33,954
Communications		15,857		17,053		63,606		64,732
Total	\$	129,430	\$	103,618	\$	470,929	\$	388,665

The following is a summary of revenue by product family for the periods indicated (in thousands):

Thuca	Mantha	Endad	December

	3	1,		 Year Ended l	December 31,			
Product Family	2017	2016		 2017	2016			
DC to DC	\$ 119,161	\$	93,977	\$ 431,861	\$	350,930		
Lighting Control	 10,269		9,641	39,068		37,735		
Total	\$ 129,430	\$	103,618	\$ 470,929	\$	388,665		

[&]quot;We continue to grow and continue to enhance shareholder value," said Michael Hsing, CEO and founder of MPS.

Business Outlook

The following are MPS' financial targets for the first quarter ending March 31, 2018:

- Revenue in the range of \$122 million to \$128 million.
- GAAP gross margin between 54.8% and 55.8%. Non-GAAP (1) gross margin between 55.3% and 56.3%, which excludes an estimated impact of stock-based compensation expenses of 0.3% and amortization of acquisition-related intangible assets of 0.2%.
- GAAP research and development ("R&D") and selling, general and administrative ("SG&A") expenses between \$45.6 million and \$50.6 million. Non-GAAP (1) R&D and SG&A expenses between \$32.1 million and \$35.1 million, which excludes an estimate of stock-based compensation expenses in the range of \$13.5 million to \$15.5 million.
- Total stock-based compensation expense of \$13.9 million to \$15.9 million.
- Litigation expenses of \$250,000 to \$350,000.
- Interest and other income, net, of \$600,000 to \$700,000 before foreign exchange gains or losses.
- Fully diluted shares outstanding between 43.9 million and 44.9 million.
- Tax rate between 5% and 10%.

(1) Non-GAAP net income, non-GAAP earnings per share, non-GAAP gross margin, non-GAAP R&D and SG&A expenses, non-GAAP operating expenses, non-GAAP interest and other income, net, non-GAAP operating income and non-GAAP income before taxes differ from net income, earnings per share, gross margin, R&D and SG&A expenses, operating expenses, interest and other income, net, operating income and income before taxes determined in accordance with Generally Accepted Accounting Principles in the United States (GAAP). Non-GAAP net income and non-GAAP earnings per share exclude the effect of stock-based compensation expense, amortization of acquisition-related intangible assets, deferred compensation plan income/expense and related tax effects. Non-GAAP gross margin excludes the effect of stock-based compensation expense and amortization of acquisition-related intangible assets. Non-GAAP operating expenses exclude the effect of stock-based compensation expense and deferred compensation plan income/expense. Non-GAAP interest and other income, net excludes the effect of deferred compensation plan income/expense. Non-GAAP operating income excludes the effect of stock-based compensation expense, amortization of acquisition-related intangible assets and deferred compensation plan income/expense. Non-GAAP income before taxes excludes the effect of stock-based compensation expense, amortization of acquisition-related intangible assets and deferred compensation plan income/expense. Projected non-GAAP gross margin excludes the effect of stock-based compensation expense and amortization of acquisition-related intangible assets. Projected non-GAAP R&D and SG&A expenses exclude the effect of stock-based compensation expense. These non-GAAP financial measures are not prepared in accordance with GAAP and should not be considered as a substitute for, or superior to, measures of financial performance prepared in accordance with GAAP. A schedule reconciling non-GAAP financial measures is included at the end of this press release. MPS utilizes both GAAP and non-GAAP financial measures to assess what it believes to be its core operating performance and to evaluate and manage its internal business and assist in making financial operating decisions. MPS believes that the inclusion of non-GAAP financial measures, together with GAAP measures, provides investors with an alternative presentation useful to investors' understanding of MPS' core operating results and trends. Additionally, MPS believes that the inclusion of non-GAAP measures, together with GAAP measures, provides investors with an additional dimension of comparability to similar companies. However, investors should be aware that non-GAAP financial measures utilized by other companies are not likely to be comparable in most cases to the non-GAAP financial measures used by MPS.

Conference Call

MPS plans to conduct an investor teleconference covering its quarter and year ended December 31, 2017 results at 2:00 p.m. PT / 5:00 p.m. ET, February 8, 2018. To access the conference call and the following replay of the conference call, go to https://ir.monolithicpower.com and click on the webcast link. From this site, you can listen to the teleconference, assuming that your computer system is configured properly. In addition to the webcast replay, which will be archived for all investors for one year on the MPS website, a phone replay will be available for seven days after the live call at (404) 537-3406, code number 2489619. This press release and any other information related to the call will also be posted on the website.

Safe Harbor Statement

This press release contains, and statements that will be made during the accompanying teleconference will contain, forward-looking statements, as that term is defined in the Private Securities Litigation Reform Act of 1995, including, among other things, (i) projected revenues, GAAP and non-GAAP gross margin, GAAP and non-GAAP R&D and SG&A expenses, stock-based compensation expenses, amortization of acquisition-related intangible assets, litigation expenses, interest and other income, diluted shares outstanding and tax rate, (ii) our outlook for the long-term prospects of the company, including our performance against our business plan, revenue growth in certain of our market segments, our continued investment into R&D, expected revenue growth, customers' acceptance of our new product offerings, the prospects of our new product development, and our expectations regarding market and industry segment trends and prospects, (iii) our ability to penetrate new markets and expand our market share, (iv) the seasonality of our business, (v) our ability to reduce our expenses, (vi) the impact of the 2017 Tax Act on our tax rate and provision; and (vii) statements of the assumptions underlying or relating to any statement described in (i), (ii), (iii), (iv), (v), or (vi). These forward-looking statements are not historical facts or guarantees of future performance or events, are based on current expectations, estimates, beliefs, assumptions, goals, and objectives, and involve significant known and unknown risks, uncertainties and other factors that may cause actual results to be materially different from the results expressed by these statements. Readers of this press release and listeners to the accompanying conference call are cautioned not to place undue reliance on any forward-looking statements, which speak only as of the date hereof. Factors that could cause actual results to differ include, but are not limited to, our ability to attract new customers and retain existing customers; acceptance of, or demand for, MPS' products, in particular the new products launched recently, being different than expected; our ability to efficiently and effectively develop new products and receive a return on our R&D expense investment; competition generally and the increasingly competitive nature of our industry; any market disruptions or interruptions in MPS' schedule of new product development releases; adverse changes in production and testing efficiency of our products; our ability to realize the anticipated benefits of companies and products that we acquire, and our ability to effectively and efficiently integrate these acquired companies and products into our operations; our ability to manage our inventory levels; adverse changes in government regulations in foreign countries where MPS has offices or operations; the effect of catastrophic events; adequate supply of our products from our third-party manufacturing partners; the risks, uncertainties and costs of litigation in which we are involved; the outcome of any upcoming trials, hearings, motions and appeals; the adverse impact on MPS' financial performance if its tax and litigation provisions are inadequate; adverse changes or developments in the semiconductor industry generally, which is cyclical in nature; difficulty in predicting or budgeting for future customer demand and channel inventories, expenses and financial contingencies; the ongoing consolidation of companies in the semiconductor industry; and other important risk factors identified in MPS' Securities and Exchange Commission (SEC) filings, including, but not limited to, our annual report on Form 10-K filed with the SEC on March 1, 2017 and our quarterly report on Form 10-Q filed with the SEC on November 6,2017.

The forward-looking statements in this press release and statements made during the accompanying teleconference represent MPS' projections and current expectations, as of the date hereof, not predictions of actual performance. MPS assumes no obligation to update the information in this press release or in the accompanying conference call.

About Monolithic Power Systems

Monolithic Power Systems, Inc. (MPS) provides small, highly energy efficient, easy-to-use power solutions for systems found in industrial applications, telecom infrastructures, cloud computing, automotive, and consumer applications. MPS' mission is to reduce total energy consumption in its customers' systems with green, practical, compact solutions. The company was founded by Michael Hsing in 1997 and is headquartered in San Jose, CA. MPS can be contacted through its website at www.monolithicpower.com or its support offices around the world.

Monolithic Power Systems, MPS, and the MPS logo are registered trademarks of Monolithic Power Systems, Inc. in the U.S. and trademarked in certain other countries.

Contact:

Bernie Blegen Chief Financial Officer Monolithic Power Systems, Inc. 408-826-0777 investors@monolithicpower.com

Monolithic Power Systems, Inc. Condensed Consolidated Balance Sheets (Unaudited, in thousands, except par value)

	December 31,					
		2017		2016		
ASSETS						
Current assets:						
Cash and cash equivalents	\$	82,759	\$	112,70		
Short-term investments		216,331		155,52		
Accounts receivable, net		38,037		34,24		
Inventories		99,281		71,46		
Other current assets		12,762		9,04		
Total current assets		449,170		382,98		
Property and equipment, net		143,514		85,17		
Long-term investments		5,256		5,35		
Goodwill		6,571		6,57		
Acquisition-related intangible assets, net		951		3,00		
Deferred tax assets, net		15,917		63:		
Other long-term assets		30,068		27,41		
Total assets	\$	651,447	\$	511,12		
LIABILITIES AND STOCKHOLDERS' EQUITY						
Current liabilities:						
Accounts payable	\$	21,691	\$	17,42		
Accrued compensation and related benefits		15,597		12,57		
Accrued liabilities		27,507		22,91		
Total current liabilities		64,795	-	52,92		
Income tax liabilities	-	31,621		3,87		
Other long-term liabilities		33,024		23,21		
Total liabilities		129,440		80.01		
Commitments and contingencies						
Stockholders' equity:						
Common stock and additional paid-in capital, \$0.001 par value; shares authorized: 150,000; shares issued and outstanding: 41,614 and 40,793 as of December 31, 2017 and December 31, 2016,						
respectively		376,586		315.96		
Retained earnings		143.608		119,36		
Accumulated other comprehensive income (loss)		1,813		(4,21		
Total stockholders' equity		522,007		431.11		
Total stockholders equity	\$	651,447	\$	511,12		

Monolithic Power Systems, Inc. Condensed Consolidated Statements of Operations (Unaudited, in thousands, except per share amounts)

	TI	Three Months Ended December 31,					Year Ended Decembe			
		2017		2016		2017		2016		
Revenue	\$	129,430	\$	103,618	\$	470,929	\$	388,665		
Cost of revenue		58,269		47,107		212,646		177,792		
Gross profit		71,161		56,511		258,283		210,873		
Operating expenses:										
Research and development		21,730		17,974		82,359		73,643		
Selling, general and administrative		24,038		21,316		97,257		83,012		
Litigation expense (benefit), net		340		(321)		1,243		(229)		
Total operating expenses		46,108		38,969		180,859		156,426		
Income from operations		25,053		17,542		77,424		54,447		
Interest and other income, net		1,647		897		5,520		2,817		
Income before income taxes		26,700		18,439		82,944		57,264		
Income tax provision		14,629		1,866		17,741		4,544		
Net income	<u>\$</u>	12,071	\$	16,573	\$	65,203	\$	52,720		
Net income per share:										
Basic	\$	0.29	\$	0.41	\$	1.58	\$	1.30		
Diluted	\$	0.27	\$	0.39	\$	1.50	\$	1.26		
Weighted-average shares outstanding:										
Basic		41,574		40,739		41,350		40,436		
Diluted		44,160		42,404		43,578		41,915		
Cash dividends declared per common share	\$	0.20	\$	0.20	\$	0.80	\$	0.80		

SUPPLEMENTAL FINANCIAL INFORMATION STOCK-BASED COMPENSATION EXPENSE

(Unaudited, in thousands) Three Months Ended December

	31,					Year Ended	December 31,		
	2017			2017 2016			2016		
Cost of revenue	\$	391	\$	358	\$	1,654	\$	1,575	
Research and development		3,519		3,039		14,816		14,041	
Selling, general and administrative		7,948		7,350		36,147		29,373	
Total stock-based compensation expense	\$	11,858	\$	10,747	\$	52,617	\$	44,989	

RECONCILIATION OF NET INCOME TO NON-GAAP NET INCOME (Unaudited, in thousands, except per share amounts) Three Months Ended December

	3		Year Ended I)ecer	ecember 31,		
	2017		2016	2017		2016	
Net income	\$ 12,071	\$	16,573	\$ 65,203	\$	52,720	
Net income as a percentage of revenue	 9.3%	ò	16.0%	13.8%		13.6%	
Adjustments to reconcile net income to non-GAAP net income:							
Stock-based compensation expense	11,858		10,747	52,617		44,989	
Amortization of acquisition-related intangible assets	513		512	2,051		2,051	
Deferred compensation plan expense (income)	148		29	238		(188)	
Tax effect (1)	 11,688		(364)	 7,402		(3,265)	
Non-GAAP net income	\$ 36,278	\$	27,497	\$ 127,511	\$	96,307	
Non-GAAP net income as a percentage of revenue	28.0%	ò	26.5%	 27.1%		24.8%	
Non-GAAP net income per share:							
Basic	\$ 0.87	\$	0.67	\$ 3.08	\$	2.38	
Diluted	\$ 0.82	\$	0.65	\$ 2.93	\$	2.30	
Shares used in the calculation of non-GAAP net income per share:							
Basic	41,574		40,739	41,350		40,436	
Diluted	44,160		42,404	43,578		41,915	

⁽¹⁾ Tax effect for the quarter and year ended December 31, 2017 includes a one-time charge of \$13.5 million associated with the enactment of the 2017 Tax Act due to its unique non-recurring nature.

RECONCILIATION OF GROSS MARGIN TO NON-GAAP GROSS MARGIN

(Unaudited, in thousands)

	Thr	ee Months E	nded	December				
	31,					Year Ended D	ecen	nber 31,
		2017		2016		2017		2016
Gross profit	\$	71,161	\$	56,511	\$	258,283	\$	210,873
Gross margin		55.0%		54.5%		54.8%		54.3%
Adjustments to reconcile gross profit to non-GAAP gross profit:								
Stock-based compensation expense		391		358		1,654		1,575
Amortization of acquisition-related intangible assets		513		512		2,051		2,051
Non-GAAP gross profit	\$	72,065	\$	57,381	\$	261,988	\$	214,499
Non-GAAP gross margin		55.7%		55.4%		55.6%		55.2%

RECONCILIATION OF OPERATING EXPENSES TO NON-GAAP OPERATING EXPENSES

(Unaudited, in thousands)

Three Months Ended De

	Three Months Ended December								
	31,					Year Ended I	Decei	nber 31,	
	2017 2016				2017		2016		
Total operating expenses	\$	46,108	\$	38,969	\$	180,859	\$	156,426	
Adjustments to reconcile total operating expenses to non-GAAP total operating expenses:									
Stock-based compensation expense		(11,467)		(10,389)		(50,963)		(43,414)	
Deferred compensation plan expense		(776)		(189)		(2,769)		(1,069)	
Non-GAAP operating expenses	\$	33,865	\$	28,391	\$	127,127	\$	111,943	

RECONCILIATION OF OPERATING INCOME TO NON-GAAP OPERATING INCOME

(Unaudited, in thousands)

	Three Months Ended December								
	31,				Year Ended December 31,				
		2017 2016		2017			2016		
Total operating income	\$	25,053	\$	17,542	\$	77,424	\$	54,447	
Operating income as a percentage of revenue		19.4%	,	16.9%		16.4%	,	14.0%	
Adjustments to reconcile total operating income to non-GAAP total operating									
income:									
Stock-based compensation expense		11,858		10,747		52,617		44,989	
Amortization of acquisition-related intangible assets		513		512		2,051		2,051	
Deferred compensation plan expense		776		189		2,769		1,069	
Non-GAAP operating income	\$	38,200	\$	28,990	\$	134,861	\$	102,556	
Non-GAAP operating income as a percentage of revenue		29.5%	,	28.0%		28.6%	,	26.4%	

RECONCILIATION OF INTEREST AND OTHER INCOME, NET, TO NON-GAAP INTEREST AND OTHER INCOME, NET

(Unaudited, in thousands)

	Th	ree Months E	nde	d December				
	31,				Year Ended December 31,			
		2017		2016		2017		2016
Total interest and other income, net	\$	1,647	\$	897	\$	5,520	\$	2,817
Adjustments to reconcile interest and other income to non-GAAP interest and other income:								
Deferred compensation plan income		(628)		(160)		(2,531)		(1,257)
Non-GAAP interest and other income, net	\$	1,019	\$	737	\$	2,989	\$	1,560

RECONCILIATION OF INCOME BEFORE INCOME TAXES TO NON-GAAP INCOME BEFORE INCOME TAXES

(Unaudited, in thousands)

Three Months Ended December									
	31,				Year Ended December 31,				
		2017		2016	2017			2016	
Total income before income taxes	\$	26,700	\$	18,439	\$ 82	2,944	\$	57,264	
Adjustments to reconcile income before income taxes to non-GAAP income before income taxes:									
Stock-based compensation expense		11,858		10,747	52	2,617		44,989	
Amortization of acquisition-related intangible assets		513		512	2	2,051		2,051	
Deferred compensation plan expense (income)		148		29		238		(188)	

Non-GAAP income before income taxes <u>\$ 39,219</u> <u>\$ 29,727</u> <u>\$ 137,850</u> <u>\$ 104,116</u>

2018 FIRST QUARTER OUTLOOK RECONCILIATION OF GROSS MARGIN TO NON-GAAP GROSS MARGIN

(Unaudited)

(Charles)		Three Months Ending March 31, 2018				
	Low	High				
Gross margin	54.8%	55.8%				
Adjustments to reconcile gross margin to non-GAAP gross margin:						
Stock-based compensation expense	0.3%	0.3%				
Amortization of acquisition-related intangible assets	0.2%	0.2%				
Non-GAAP gross margin	55.3%	56.3%				

RECONCILIATION OF R&D AND SG&A EXPENSES TO NON-GAAP R&D AND SG&A EXPENSES

(Unaudited, in thousands)

Three Months Ending March 31, 2018					
Low			High		
\$	45,600	\$	50,600		
	(13,500)		(15,500)		
\$	32,100	\$	35,100		
	\$	March 3 Low \$ 45,600 (13,500)	March 31, 201 Low \$ 45,600 \$ (13,500)		