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): September 28, 2017

AngioDynamics, Inc.

(Exact Name of Registrant as Specified in Charter)

Delaware

(State or Other Jurisdiction of Incorporation)

000-50761 (Commission File Number) 11-3146460 (IRS Employer

Identification No.)

14 Plaza Drive Latham, New York (Address of Principal Executive Offices) **12110** (Zip Code)

(518) 795-1400

(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 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

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.

Item 7.01 - Regulation FD Disclosure

Presentation slides discussing AngioDynamics, Inc. ("AngioDynamics") and its fiscal first quarter ended August 31, 2017 are being furnished herewith as Exhibit 99.1. The slides are being furnished pursuant to Item 7.01 and the information contained therein shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities under that Section. Furthermore, the information in Exhibit 99.1 shall not be deemed to be incorporated by reference into the filings of AngioDynamics under the Securities Act of 1933, as amended.

Item 9.01 - Financial Statements and Exhibits

(d)	Exhibits.	
<u>Exhibit No.</u>		Description
99.1		Presentation dated September 28, 2017.

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.

ANGIODYNAMICS, INC. (Registrant)

By: /s/ Stephen A. Trowbridge

Stephen A. Trowbridge Senior Vice President and General Counsel

Date: September 28, 2017

Exhibit No.

Description

Presentation dated September 28, 2017.

EXHIBIT INDEX

<u>Exhibit No</u> 99.1

Exhibit 99.1

AngioDynamics

First Quarter 2018 Earnings Presentation September 28, 2017



Forward-Looking Statement

Notice Regarding Forward Looking Statements

This release contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements regarding AngioDynamics' expected future financial position, results of operations, cash flows, business strategy, budgets, projected costs, capital expenditures, products, competitive positions, growth opportunities, plans and objectives of management for future operations, as well as statements that include the words such as "expects," "reaffirms," "intends," "anticipates," "believes," "seeks," "estimates," "optimistic," or variations of such words and similar expressions, are forward-looking statements. These forward looking statements are not guarantees of future performance and are subject to risks and uncertainties. Investors are cautioned that actual events or results may differ from AngioDynamics' expectations. Factors that may affect the actual results achieved by AngioDynamics include, without limitation, the ability of AngioDynamics to develop its existing and new products, technological advances and patents attained by competitors, infringement of AngioDynamics' technology or assertions that AngioDynamics' technology infringes the technology of third parties, the ability of AngioDynamics to effectively compete against competitors that have substantially greater resources, future actions by the FDA or other regulatory agencies, domestic and foreign health care reforms and government regulations, great fluctuations, the effects of product recalls and product liability claims, changes in key personnel, the ability of AngioDynamics to execute on strategic initiatives, the effects of economic, credit and capital market conditions, general market conditions, market acceptance, foreign currency exchange rate fluctuations, the effects on pricing from group purchasing organizations and competition, the ability of AngioDynamics does not assume any obligation to publicly update or revise any forward-looking statements for any reason.

In the United States, the NanoKnife System has received a 510(k) clearance by the Food and Drug Administration for use in the surgical ablation of soft tissue, and is similarly approved for commercialization in Canada, the European Union and Australia. The NanoKnife System has not been cleared for the treatment or therapy of a specific disease or condition.

Notice Regarding Non-GAAP Financial Measures

Management uses non-GAAP measures to establish operational goals, and believes that non-GAAP measures may assist investors in analyzing the underlying trends in AngioDynamics' business over time. Investors should consider these non-GAAP measures in addition to, not as a substitute for or as superior to, financial reporting measures prepared in accordance with GAAP. In this news release, AngioDynamics has reported net sales excluding a supply agreement; adjusted sales growth; adjusted EBITDAS (income before interest, taxes, depreciation and amortization and stock-based compensation); and adjusted earnings per share. Management uses these measures in its internal analysis and review of operational performance. Management believes that these measures provide investors with useful information in comparing AngioDynamics' performance over different periods. By using these non-GAAP measures, management believes that investors get a better picture of the performance of AngioDynamics' underlying business. Management encourages investors to review AngioDynamics' financial results prepared in accordance with GAAP to understand AngioDynamics' performance taking into account all relevant factors, including those that may only occur from time to time but have a material impact on AngioDynamics' financial results. Please see the tables that follow for a reconciliation of non-GAAP measures to measures prepared in accordance with GAAP.

Trademarks

AngioDynamics and the AngioDynamics logo, BioFlo, Solero and NanoKnife are trademarks and/or registered trademarks of AngioDynamics, Inc., an affiliate or subsidiary.



Q1 FY2018 Highlights

Financial Performance

- Revenue of \$85.4 million, down 3% year-over-year (Excluding impact of Cook Recall: Revenue down 1% year-over-year)
- Adj. EPS of \$0.12, compared to \$0.17 year-over-year
- Adj. EBITDAS of \$10.6 million, compared to \$14.2 million year-over-year
- Generated operating cash flow of \$3.0 million and free cash flow of \$2.5 million
- Company reaffirms full year financial guidance

Peripheral Vascular	Vascular Access	Oncology/Surgery
Strength in fluid management and thrombus management portfolios	Continued growth in BioFlo product family	Launch of Solero well received by market Continued NanoKnife utilization growth

Corporate Developments

- Strong first quarter underscores confidence in the business
- Continued execution on operational efficiencies across the business
- Launch of Solero, first product from revised Product Development Process, showed early marketplace acceptance
- Strong sales across business including Fluid Management, Thrombus Management, BioFlo, and NanoKnife disposables



First Quarter 2018 Results

\$ in millions (except per share)	FY2018 Q1 Results	FY2017 Q1 Results	Change
Revenue - Peripheral Vascular - Vascular Access - Oncology/Surgery	\$85.4 49.9 23.2 12.3	\$88.1 52.0 25.0 11.1	(3)% (4)% (7)% 11%
- United States - International	68.9 16.5	72.2 15.9	(5)% 4%
Net Income Adjusted Net Income	(\$0.0) \$4.6	\$1.3 \$6.4	
GAAP Earnings Per Share Non-GAAP Adjusted EPS	(\$0.00) \$0.12	\$0.04 \$0.17	
Gross Margin	48.3%	51.1%	
Adjusted EBITDAS	\$10.6	\$14.2	
Free Cash Flow	\$2.5	\$7.0	
Cash and Cash Equivalents	\$48.2	\$47.5	
Debt	\$96.3	\$118.9	

ngiodynamics

Reiterating FY2018 Guidance

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	FY2017 Actuals	FY2018 Guidance
Revenue	\$349.6m	\$352-\$359m
Adjusted EPS	\$0.73	\$0.64-\$0.68
Free Cash Flow	\$52.7m	\$35m+

FOCUS EXECUTION ACCOUNTABILITY





Reconciliation of GAAP to Non-GAAP Gross Profit, Net Income and EPS

443 2,417

6,39

109

Reconciliation of Gross Profit to non-GAAP Adjusted Gross Profit:

	Three m	onths ended
	August 31,	August 31,
	2017	2016
	(un	audited)
Gross profit	\$ 41,229	\$ 45,032
Inventory charge included in cost of sales	a	(1)
Adjusted gross profit	\$ 41,229	\$ 45,031
Adjusted gross profit % of sales	48.3%	51.1
Reconciliation of Net Income to non-GAAP Adjusted Net Income:		
	Three m	onths ended
	August 31,	August 31,
	2017	2016
	(un	audited)
Net income (loss)	\$ (35)	\$ 1,300
Inventory charge included in cost of sales	а а	(1)

Reconciliation of Diluted Earnings Per Share to non-GAAP Adjusted Diluted Earnings Per Share:

Change in fair value of contingent consideration Acquisition, restructuring and other items, net (1)

Tax effect of non-GAAP items (2) Adjusted net income

	Three months ended		
	August 31, Au		
	2017	2016	
	(unaudited)		
Diluted earnings (loss) per share	\$ (0.00)	\$ 0.04	
Amortization of intangibles	0.11	0.11	
Change in fair value of contingent consideration	0.00	0.01	
Acquisition, restructuring and other items, net (1)	0.08	0.06	
Tax effect of non-GAAP items (2)	(0.07)	(0.05)	
Adjusted diluted earnings per share	\$ 0.12	\$ 0.17	
Adjusted diluted sharecount	37,230	36,698	

37.230 Adjusted diluted sharecount

(1) Includes costs related to mergers and acquisition activities, integrations, restructurings, asset impairments and write-offs, litigation, and other items. (2) Represents the net tax effect of non-GAAP adjustments. Based on our historical non-GAAP earnings, our tax effect of non-GAAP items has been calculated assuming no valuation allowance on our deferred tax assets and an effective tax rate of 36%.



Reconciliation of Net Income to EBITDAS to Adjusted EBITDAS

	Three months ended				
	August 31, 2017		August 31, 2016		
	(unaudit			lited)	
Net income (loss)	\$	(35)	\$	1,300	
Income tax expense		19		1,603	
Interest expense		759		723	
Depreciation and a mortization		5,716		6,042	
Stock-based compensation		1,797		1,684	
EBITDAS	\$	8,256	\$	11,352	
Inventory charge included in cost of sales		-		(1)	
Change in fair value of contingent consideration		105		443	
Acquisition, restructuring and other items, net (1,2)		2,881		2,417	
Other expense, net	-	(603)	_	(54)	
Adjusted EBITDAS	\$	10,639	\$	14,157	
Per diluted share:					
EBITDAS	\$	0.22	\$	0.31	
Adjusted EBITDAS	\$	0.29	\$	0.39	

(1) Includes costs related to mergers and acquisition activities, integrations, restructurings, asset impairments and write-offs, litigation, and other items.

(2) Excludes depreciation expense captured in the depreciation and amortization component of the reconciliation.



Growth *through* Focus | Execution | Accountablity

