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 17, 2023

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	s telephone number, including a	rea code)
Check the appropriate box below if the Form 8-K filing is intended to simultaneous	ously satisfy the filing obligation	of the registrant under any of the following provisions:
Written communications pursuant to Rule 425 under the Securities Act (17 C	CFR 230.425)	
Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFF	R 240.14a-12)	
Pre-commencement communications pursuant to Rule 14d-2(b) under the Ex	xchange Act (17 CFR 240.14d-2	(b))
Pre-commencement communications pursuant to Rule 13e-4(c) under the Ex	schange Act (17 CFR 240.13e-4	(c))
Securities registered pursuant to Section 12(b) of the Act:		
<u>Fitle of each class</u> Common Stock, par value \$0.01 per share	Trading Symbol(s) ANGO	Name of each exchange on which registered NASDAQ Global Select Market
ndicate by check mark whether the registrant is an emerging growth company as Exchange Act of 1934 (§240.12b-2 of this chapter).	s defined in Rule 405 of the Secu	urities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities
Emerging growth company □		
f an emerging growth company, indicate by check mark if the registrant has electrandards provided pursuant to Section 13(a) of the Exchange Act. \Box	eted not to use the extended trans	sition period for complying with any new or revised financial accounting

Item 7.01 Regulation FD Disclosure.

On April 17, 2023, James Clemmer, President and Chief Executive Officer of AngioDynamics, Inc. ("AngioDynamics"), and Stephen Trowbridge, Executive Vice President and Chief Financial Officer of AngioDynamics, will present at the 22nd Annual Needham Virtual Healthcare Conference. The presentation slides are furnished herewith as Exhibit 99.1.

The presentation slides furnished pursuant to Item 7.01 of this Form 8-K (including Exhibit 99.1) 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. Furthermore, the presentation slides shall not be deemed to be incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act.

Forward-Looking Statements

This document and its attachments contain 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," "plans," "believes," "seeks," "estimates," "projects", "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 materially from AngioDynamics' expectations, angioDynamics of implied. Factors that may affect the actual results achieved by AngioDynamics include, without limitation, the scale and scope of the COVID-19 global pandemic, 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, results of on-going litigation, challenges with respect to third-party distributors or joint venture partners or collaborators, the results of sales efforts, 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 r

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

99.1 Presentation slides for the 22nd Annual Needham Virtual Healthcare Conference, dated April 17, 2023

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)

Date: April 17, 2023 By: /s/ Stephen A. Trowbridge

Name: Stephen A. Trowbridge
Title: Executive Vice President and
Chief Financial Officer





Notice Regarding Forward-Looking Statements

This presentation 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," "plans," "projects," "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 materially from AngioDynamics' expectations, expressed or implied. Factors that may affect the actual results achieved by AngioDynamics include, without limitation, the scale and scope of the COVID-19 global pandemic, 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 competitiors that have substantially greater resources, future actions by the FDA or other regulatory agencies, domestic and foreign health care reforms and government regulations, results of pending or future clinical trials, overall economic conditions (including inflation, labor shortages and supply chain challenges including the cost and availability of raw materials), the results of on-going litigation, challenges with respect to third-party distributors or joint venture partners or collaborators, the results of sales efforts, the effects of product recalls and product liability claims, changes in key personnel, the ability of AngioD

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 presentation, AngioDynamics has reported adjusted EBITDA (income before interest, taxes, depreciation and amortization and stock-based compensation); adjusted net income 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.

AngioDynamics

A medical technology platform company focused on a select group of large, high growth markets where meaningful treatment gaps exist in current standard of care. Our technologies positively impact treatment options and patients' quality of life.



Angiodynamics

A medical technology platform company focused on a select group of large, high growth markets where meaningful treatment gaps exist in current standard of care. Our technologies positively impact treatment options and patients' quality of life.

Cardiovascular disease and cancer have the highest morbidity and mortality worldwide



Global Cardiovascular Disease Burden¹

523M diagnosed in 2020 ~19 million deaths



O O Cardiovascular Disease causes in 3 deaths globally



Global Cancer Burden²



19.3M diagnosed in 2020 ~10 million deaths

Cancer causes
1 in 6 deaths

globally

AngioDynamics



Investments in our Med Tech platforms are funded by operating cash flows from our Med Device portfolio

Med Tech: Invest for Growth

Peripheral Arterial Disease

Venous Thromboembolism

Cardiac Thrombus & Emboli

Solid Tumor

FY2018 - \$1.3B

Began our strategic initiative to become a growth company

Med Device: Maintain Positioning

Vascular Access Catheters & Accessories

Microwave & Radiofrequency Ablation

Diagnostic Catheters, Guidewires & Kits

Lung Biopsy Safety

Endovenous Laser Treatment

Radiation Treatment Stabilization Balloons

FOCUSED TRANSFORMATION PURSUING ATTRACTIVE MARKETS

FY2021 - \$3.0B

Launch of the Auryon System gives us access to the peripheral

atherectomy market

.

U.S. Total Addressable Markets

9

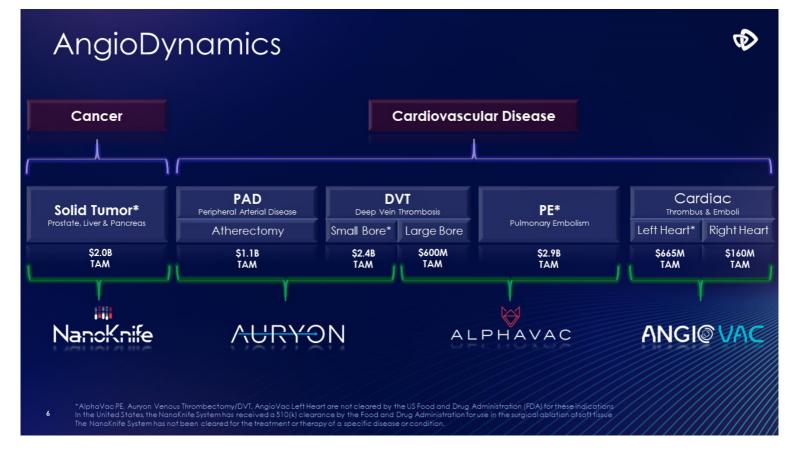
FY2023 - \$6.0B

Planned Thrombectomy & NanoKnife System portfolio additions & new indications increase market access FY2025 - \$8.0B

Planned Thrombectomy & PE portfolio additions & new indications increase market access

5

The planned portfolio additions and new indications are based on management estimates and industry sources as of July 2022 and are not guarantees of future performan subject to risks and uncertainties including FDA clearance. Investors are cautioned that actual events or results may differ from Angio Dynamics' expectations.





AngioDynamics

Focused technology platforms targeting attractive markets with meaningful treatment gaps, where our differentiated technologies can address unmet needs

Disease State	Platform	Treatment	Status
PAD Peripheral Arterial Disease	AURYON	Atherectomy	Launched
Thrombus — Venous Thromboembolism & Cardiac Thrombus & Emboli —	ALPHAVAC	Pulmonary Embolism*	APEX study currently enrolling Targeted launch 2H calendar 2024
	ALFHAVAC	Large Vessel Thrombectomy	Launched
	A URYO N	Small Vessel Thrombectomy*	Targeted 510K approval end of calendar 2024
	ANGI @VAC	Right Heart	Launched
		Left Heart*	In Development
Solid Tumor	NancKnife words Services 20	Prostate Tissue*	PRESERVE study > 70% enrolled Launch targeted end of calendar 2024

PAD



With over 35,000 cases performed, the Auryon Atherectomy System is the only atherectomy solution with the safety profile and versatility to treat every lesion location and morphology

THE MARKET

> 2022 TAM \$1.1B



Source: Management estimate & industry sources as of July 2022.

OUR SOLUTION AURYON



WHY IT MATTERS

Treat all levels of calcification a-c

- Indicated for in-stent restenosis*
- Treats above and below the knee (inc. below the ankle) *2.0mm and 2.35mm catheters are indicated for ISR.

Protective of vessel wall c-e

- Targeted biological reactions to address risk of perforations
- Built-in aspiration to address risk of embolization† †Built-in aspiration available with the 2.0-and 2.35-mm catheters.

Designed for hospital and lab a-c, f

- Portable, 110V outlet, low noise, touch screen Debulk in fewer passes

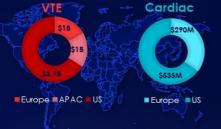
a-f See reference page

"We've always known that Auryon's technology is one-of-a-kind and unmatched. With the new [hydrophilic coating], we should be able to prove this - case after case after case"

- Dr. Curtis Anderson, Vascular & Interventional Radiologist

Thrombus Management **®** Our differentiated technology platforms offer potential treatment solutions across multiple disease states OUR SOLUTION THE MARKET WHY IT MATTERS Cardiac • Only solution on the market with ANGI@ VAC Right Heart and Left Heart removal of cardiac thrombus reinfusion of filtered blood Lead Vegetation Right Atrial Thrombus

2022 TAM





- Thrombectomy/DVT Pulmonary Embolism*

AURYON

Small Vessel Venous Thrombectomy/DVT*

- continuous aspiration and simultaneous
- · Aspirates large clot burden
- Controlled aspiration
- Aspirates large clot burden
- APEX-AV study for PE
- Auryon's low profile + laser + aspiration, make it a compelling and simple technology to effectively ablate& remove thrombus with the legs.

Source: Management estimate & industry sources as of July 2022.
*AlphaVac PE, Auryon Venous Thrombectomy/DVT, and AngioVac Left Heart are not cleared by the US FDA for these indications

Thrombus Management



Technology portfolio targeted at peripheral and cardiovascular thrombolytic events, including small and large vessels



DVT

llio-Fem

- Larger vessels can accommodate large devices (>18FR)
- Larger the vessel the larger the clot
- Bigger is better (inner lumen)
- Funnel matters dehydrate clot

c-g Seereference page *AlphaVac PE, Auryon Venous Thrombectomy/DVT, and AngioVac Left Heart are not cleared by the US FDA for these indications.

AURYON

355 nm laser is designed to deliver an optimized wavelength, pulse width, and amplitude to restore flow in occluded vessels ^{c, d, g}



Prostate Initiative*



Over 505,000 men with prostate cancer could be treated with this technology



WHY IT MATTERS

Targeted: Short electric pulses destroy cells without relying on extreme heat or cold and spare vital structures within the ablation zone

Quality of Life: Better preserves urinary control and erectile function

Versatile: Can be used in all segments of the prostate for primary and recurrent disease

Fast: Minimally invasive treatment that is delivered in a single session

Preserves future treatment options

International Expansion Plan Expanding our business reach in targeted regions & countries



Aligning our Go-to-Market strategy to the different regions and markets, utilizing new partnerships where appropriate to maximize growth

Preparing for EU and selected OUS launches of both the Auryon Atherectomy Product line, and the AlphaVac large bore Thrombectomy product Line

- Targeted launch date Auryon: 1H of calendar 2024
- Targeted launch date AlphaVac: 1H of calendar 2024

Continue to increase our global presence through our series of life symposiums which has attracted interest from global key opinion leaders who are gaining more access of our technologies



Medical Device



Med Device: Maintain Positioning

Vascular Access Catheters & Accessories

Microwave & Radiofrequency Ablation

Diagnostic Catheters, Guidewires & Kits

Lung Biopsy Safety

Endovenous Laser Treatment

Radiation Treatment Stabilization Balloons

PORTFOLIO

 Optimizing our commercial approach by re-aligning Core portfolio into new VA -Device centric commercial team

MARKET ACCESS

- Broader Med Device bag allows deeper customer engagement
- Maximize clinical differentiation & secure committed customers through targeted GPO/IDN contracting

PERFORMANCE

- Maintain a strong culture of execution and collaboration through disciplined sales & marketing plans
- Develop & export key talent throughout the organization

Q3 and YTD FY23 Results (unaudited)

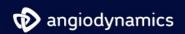


\$ in thousands (except per share data)	Q3 FY23	Q3 FY22	Change
Revenue	\$80,712	\$73,970	9.1%
Med Tech	\$22,874	\$19,612	16.6%
Med Device	\$57,838	\$54,358	6.4%
United States	\$67,620	\$62,445	8.3%
International	\$13,092	\$11,525	13.6%
Gross Margin	50.2%	52.2%	(200 bps)
Med Tech	64.6%	66.1%	(150 bps)
Med Device	44.5%	47.1%	(260 bps)
Net Loss	(\$9,485)	(\$ 4,958)	(\$ 4,527)
Non-GAAP Adjusted Net Income (Loss)	(\$1,023)	\$1,307	(\$ 2 ,330)
GAAP EPS	(\$0.24)	(\$0.13)	(\$0.11)
Non-GAAP Adjusted EPS	(\$0.03)	\$0.03	(\$0.06)
Adjusted EBITDA	\$4,258	\$6,695	(\$2,437)

YTD FY23	YTD FY22	Change
\$247,678	\$229,221	8.1%
\$70,193	\$56,106	25.1%
\$177,485	\$173,115	2.5%
\$208,274	\$192,259	8.3%
\$39,404	\$36,962	6.6%
51.6%	52.0%	(40 bps)
63.8%	66.1%	(230 bps)
46.8%	47.5%	(70 bps)
(\$30,975)	(\$20,281)	(\$10,694)
(\$3,153)	(\$436)	(\$2,717)
(\$0.79)	(\$0.52)	(\$0.27)
(\$0.08)	(\$0.01)	(\$0.07)
\$14,674	\$14,687	(\$13)

\$ in thousands	Q3 FY23	Q4 FY22	Change
Cash	\$30,111	\$28,825	\$1,286
Debt Revolving Facility Delayed-DrawTerm Loan	\$50,000 \$25,000 \$25,000	\$25,000 \$25,000 \$0	\$25,000 \$0 \$25,000
Net (Debt) Cash	(\$19,889)	\$3,825	(\$23,714)

Q3 and YTD FY23 Results 0 Q3 Revenue Contribution YTD Revenue Contribution Q3 FY22 Q3 FY23 Med Tech YTD FY22 YTD FY23 Med Tech Med Device Med Device 27% 24% 28% 28% Q3 Revenue Growth YTD Revenue Growth Q3 FY22 Q3 FY23 YTD FY22 YTD FY23 22.9 70.2 16.6% growth 56.1 57.8 54.4 173.1 177.5 2.5% growth 6.4% growth



Needham & Company

22nd Annual Virtual Healthcare Conference April 17, 2023

Jim Clemmer, President & CEO
Stephen Trowbridge, Executive Vice President & CFO

Auryon References



- a. Rundback J, Chandra P, Brodmann M, Weinstock B, Sedillo G, Cawich I, et al. Novel laser-based catheter for peripheral atherectomy: 6-month results from the Eximo Medical B-Laser™ IDE study. Catheter Cardiovasc Interv. 2019;1-8.
- b. Shammas NW, Chandra P, Brodmann M, Weinstock B, Sedillo G, Cawich I, et al. Acute and 30-day safety and effectiveness evaluation of Eximo Medical's B-Laser™, a novel atherectomy device, in subjects affected with infrainguinal peripheral arterial disease: Results of the EX-PAD-03 trial. Cardiovas Revasc Med. 2020;21(1):86-92.
- c. Auryon. Instructions for use. AngioDynamics; 2019.
- d. Herzog A, Bogdan S, Glikson M, Ishaaya AA, Love C. Selective tissue ablation using laser radiation at 355 nm in lead extraction by a hybrid catheter; a preliminary report. Lasers Surg Med. 2016;48(3):281-287.
- e. Herzog A, Steinberg I, Gaisenberg E, Nomberg R, Ishaaya AA. A route to laser angioplasty in the presence of fluoroscopy contrast media, using a nanosecond-pulsed 355-nm laser. IEEE J Sel Top Quantum Electron. 2016;22(3):342-347.
- f. Kuczmik W, Kruszyna L, Stanisic MG, Dzieciuchowicz L, Ziaja K, Zelawski W, et al. Laser atherectomy using the novel B-Laser™ catheter, for the treatment of femoropopliteal lesions: twelve-month results from the EX-PAD-01 study. Not yet published.
- g. Vogel A, Venugopalan V. Mechanisms of pulsed laser ablation of biological tissues. Chem Rev. 2003;103(2):577-644.