### 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): August	ust 7, 2017
		STEMS TECHNOI ame of registrant as specified in its cha	
(State or ot		001-37799 (Commission File Number)  Street NE, Suite 200, Minneapolis, M s of principal executive offices) (Zip C	
	(Registra	(612) 355-5100 nt's telephone number, including area	code)
	(Former Name o	N/A or Former Address, if Changed Since	Last Report)
	priate box below if the Form any of the following provision	8-K filing is intended to simultaneous ns:	ly satisfy the filing obligation of the
240.14d-2(b)) 	Soliciting material pursuan Pre-commencement comm	ursuant to Rule 425 under the Securitie to Rule 14a-12 under the Exchange Aunications pursuant to Rule 14d-2(b) unications pursuant to Rule 13e-4(c) unications	Act (17 CFR 240.14a-12)
	of this chapter) or Rule 12b-2		efined in Rule 405 of the Securities Act of 34 (§240.12b-2 of this chapter). Emerging
			not to use the extended transition period suant to Section 13(a) of the Exchange

#### Item 2.02. Results of Operations and Financial Condition.

On August 7, 2017, we issued a press release disclosing our results of operations and financial condition for our most recently completed fiscal quarter. In accordance with General Instruction B.2 of Form 8-K, the information in this Current Report on Form 8-K, including Exhibit 99.1, shall not be deemed to be "filed" for purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liability of that section, and shall not be incorporated by reference into any registration statement or other document filed under the Securities Act of 1933 or the Securities Exchange Act of 1934, except as shall be expressly set forth by specific reference in that filing.

#### Item 9.01. Financial Statements and Exhibits.

/ 11	-		
(d)	Ex	hı	hits

Exhibit		
No. 99.1	Press Release dated August 7, 2017	
,,,,	Tiess Release dated Tiagast 7, 2017	

#### **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.

TACTILE SYSTEMS TECHNOLOGY, INC.

Date: August 7, 2017 By: /s/ Lynn L. Blake

Lynn L. Blake Chief Financial Officer

#### EXHIBIT INDEX

Exhibit No.	Descriptio	n Method of Filing
99.1	Press Release dated August 7, 2017	Furnished electronically

## TACTILE SYSTEMS TECHNOLOGY, INC. REPORTS SECOND QUARTER 2017 FINANCIAL RESULTS; UPDATES 2017 OUTLOOK

#### O2 Revenue Increase of 33% Year-over-Year; Revenue Up 38% Year-to-Date

MINNEAPOLIS, MN, August 7, 2017 – Tactile Systems Technology, Inc. ("Tactile Medical") (Nasdaq: TCMD), a medical technology company focused on developing medical devices for the treatment of chronic diseases at home, today reported financial results for the second quarter ended June 30, 2017.

#### **Second Quarter 2017 Summary**

- · Revenue increased 33% year-over-year, to \$26.3 million, compared to \$19.7 million in second quarter 2016.
- Operating income of \$0.7 million compared to operating income of \$1.8 million in second quarter 2016.
- Tax benefit of \$3.0 million compared to tax expense of \$0.8 million in second quarter 2016.
- Net income of \$3.8 million compared to net income of \$1.0 million in second quarter 2016.
- Adjusted EBITDA of \$2.3 million compared to \$2.1 million in second guarter 2016.
- On May 17, 2017 the Company announced the launch of the first and only pneumatic compression device for at-home head and neck lymphedema treatment in the U.S. The Flexitouch system is now available to treat lymphedema of the head and neck, a common consequence of head and neck cancers and related treatment.
- On June 1, 2017, the Company announced that it received 510(k) clearance from the U.S. Food and Drug Administration (FDA) for the Flexitouch Plus, the third-generation version of its Flexitouch system.

"We had outstanding revenue growth in the second quarter and first half of 2017, driven by the combination of strong operational execution and exceptional performance in sales of our Flexitouch system," said Gerald R. Mattys, Chief Executive Officer. "Our growth of 38% over the first half of 2017 was a result of the significant investments we have made in recent years to grow our salesforce and reimbursement teams, as well as our strategic focus on enhanced account targeting, expanded commercial payer coverage, and efforts to broaden awareness of lymphedema and chronic venous insufficiency and their treatment options."

Mr. Mattys continued: "In the second quarter we also demonstrated our commitment to maintaining market leadership in the development of unique at-home therapies for lymphedema by launching our Flexitouch system for the treatment of head and neck lymphedema and by obtaining FDA 510(k) clearance for our next-generation Flexitouch system, the Flexitouch Plus. We remain confident in our outlook for 2017, as evidenced by our updated revenue guidance, and are reaffirming our full year expectations of generating both GAAP net income profitability and high single-digit adjusted EBITDA margins in 2017."

#### **Second Quarter 2017 Financial Results**

Revenue for the second quarter of 2017 increased \$6.5 million, or 33%, to \$26.3 million, compared to \$19.7 million for the quarter ended June 30, 2016. The increase in revenue was attributable to an increase of \$7.3

million, or 43%, in sales of the Flexitouch system, which was partially offset by a decrease of approximately \$0.8 million, or 28%, in sales of the Entre and Actitouch systems. The increase in Flexitouch system sales was largely driven by expansion of the Company's sales force, increased physician and patient awareness of the treatment options for lymphedema, and increased contractual coverage with national and regional insurance payers.

Gross profit for the second quarter of 2017 increased \$4.8 million, or 33%, to \$19.2 million, compared to \$14.4 million for the second quarter of 2016. Gross margin was 73.2% of sales in the second quarter of 2017, compared to 73.0% of sales in the second quarter of 2016.

Operating expenses for the second quarter of 2017 increased \$5.9 million, or 47%, to \$18.5 million, compared to \$12.6 million for the second quarter of 2016. The increase in operating expenses in the second quarter was primarily driven by an increase of \$3.0 million, or 40% year-over-year, in sales and marketing expenses due to continued investment in field sales team expansion and an increase of \$2.4 million, or 61% year-over-year, in reimbursement, general and administrative expenses primarily associated with increased personnel costs, incremental stock-based compensation expense, and public company costs that were not included in operating expenses in the second quarter of 2016.

Operating income for the second quarter of 2017 decreased approximately \$1.1 million, or 59%, to \$0.7 million, compared to \$1.8 million for the second quarter of 2016.

Income tax benefit for the second quarter of 2017 was \$3.0 million, compared to income tax expense of \$0.8 million for the second quarter of 2016. The income tax benefit in the current period quarter resulted from significant tax benefits driven by tax-deductible expense associated with equity-based compensation activity during the quarter.

Net income for the second quarter of 2017 increased \$2.8 million, or 283%, to \$3.8 million, compared to \$1.0 million for the second quarter of 2016. Net income attributable to common stockholders in the second quarter of 2017 was \$3.8 million, or \$0.20 per diluted share, compared to \$0.2 million, or \$0.04 per diluted share, in the second quarter of 2016. Net income attributable to common stockholders in the second quarter of 2016 reflected the accrual of convertible preferred stock dividends of \$0.5 million and a \$0.3 million allocation of undistributed earnings to preferred stockholders, neither of which impacted the second quarter of 2017. Weighted average shares used to compute diluted net income per share were 18.8 million and 4.8 million for the second quarters of 2017 and 2016, respectively.

Adjusted EBITDA increased approximately \$0.2 million, or 9%, to \$2.3 million, compared to \$2.1 million for the second quarter of 2016.

#### **Six-Months 2017 Financial Results:**

Revenue for the six months ended June 30, 2017 increased \$12.7 million, or 38%, to \$46.1 million, compared to \$33.4 million for the six months ended June 30, 2016. The increase in revenue was driven by an increase of approximately \$13.1 million, or 46%, year-over-year, in sales of the Flexitouch system, which was partially offset by a decrease of approximately \$0.5 million, or 9%, year-over-year, in sales of the Entre and Actitouch systems, compared to the six months ended June 30, 2016.

Net income for the six months ended June 30, 2017 increased \$2.3 million, to \$2.3 million, compared to net income of approximately \$8,000 for the six months ended June 30, 2016. Net income attributable to common stockholders for the six months ended June 30, 2017 was \$2.3 million, or \$0.12 per diluted share, compared to a net loss attributable to common stockholders of \$1.0 million, or \$(0.30) per diluted share, in the six months ended June 30, 2016. Net loss attributable to common stockholders for the six months ended June 30, 2016 included the accrual of convertible preferred stock dividends of \$1.0 million, which did not occur in the six months ended June 30, 2017. Weighted average shares used to compute diluted net income (loss) per share were 18.7 million and 3.3 million for the six months ended June 30, 2017 and 2016, respectively.

#### **Cash Position**

At June 30, 2017, cash, cash equivalents and marketable securities were \$39.1 million, compared to \$41.7 million at December 31, 2016. The Company had no debt outstanding at June 30, 2017.

#### **Updated 2017 Financial Outlook**

For 2017, the Company now expects revenue in the range of \$105 million to \$107 million, representing growth of 24% to 27% year-over-year, compared to revenue of \$84.5 million in 2016. This compares to the Company's prior revenue guidance range of \$103 million to \$105 million.

#### **Conference Call**

Management will host a conference call at 5:00 p.m. Eastern Time on August 7, 2017 to discuss the results of the quarter and host a question and answer session. Those who would like to participate may dial 877-201-0168 (647-788-4901 for international callers) and provide access code 47073516. A live webcast of the call will also be provided on the investor relations section of the Company's website at investors.tactilemedical.com.

For those unable to participate, a replay of the call will be available for two weeks at 800-585-8367 (416-621-4642 for international callers); access code 47073516. The webcast will be archived at investors tactile medical com.

#### About Tactile Systems Technology, Inc. (DBA Tactile Medical)

Tactile Medical is a leader in developing and marketing at-home therapy devices that treat lymphedema and chronic venous insufficiency. Our mission is to help people suffering from chronic diseases live better and care for themselves at home. Our unique offering includes advanced, clinically proven pneumatic compression devices, as well as continuity of care services provided by a national network of product specialists and trainers, reimbursement experts, patient advocates, and clinical staff. This combination of products and services ensures that tens of thousands of patients annually receive the at-home treatment necessary to better manage their chronic conditions. Tactile Medical takes pride in the fact that our solutions help increase clinical efficacy, reduce overall healthcare costs and improve the quality of life for patients with chronic conditions.

#### **Legal Notice Regarding Forward-Looking Statements**

This release contains forward-looking statements. Forward-looking statements are generally identifiable by the use of words like "may," "will," "should," "could," "expect," "anticipate," "estimate," "believe," "intend," or "project" or the negative of these words or other variations on these words or comparable terminology. The reader is cautioned not to put undue reliance on these forward-looking statements, as these statements are subject to numerous factors and uncertainties outside of the Company's control that can make such statements untrue, including, but not limited to, the adequacy of the Company's liquidity to pursue its complete business objectives; the Company's ability to obtain reimbursement from third party payers for its products; loss or retirement of key executives; adverse economic conditions or intense competition; loss of a key supplier; entry of new competitors and products; adverse federal, state and local government regulation; technological obsolescence of the Company's products; technical problems with the Company's research and products; the Company's ability to expand its business through strategic acquisitions; the Company's ability to integrate acquisitions and related businesses; price increases for supplies and components; or the inability to carry out research, development and commercialization plans. In addition, other factors that could cause actual results to differ materially are discussed in the Company's filings with the SEC. Investors and security holders are urged to read these documents free of charge on the SEC's website at http://www.sec.gov. The Company undertakes no obligation to publicly update or revise its forward-looking statements as a result of new information, future events or otherwise.

#### Tactile Systems Technology, Inc.

# Condensed Consolidated Balance Sheets (Unaudited)

June 30,

December 31,

(In thousands, except share and per share data)		2017		2016
Assets				
Current assets				
Cash and cash equivalents	\$	18,096	\$	30,701
Marketable securities		21,002		10,994
Accounts receivable, net		12,910		15,003
Inventories		9,631		6,554
Income taxes receivable		4,440		_
Prepaid expenses		708		981
Total current assets		66,787		64,233
Property and equipment, net	-	2,854		1,563
Other assets				
Patent costs, net		2,292		2,394
Medicare accounts receivable, long-term		2,961		2,823
Deferred income taxes		2,798		2,785
Other non-current assets		201		137
Total other assets	-	8,252		8,139
Total assets	\$	77,893	\$	73,935
Liabilities and Stockholders' Equity				
Current liabilities				
Accounts payable	\$	6,567	\$	5,018
Accrued payroll and related taxes	-	3,118	-	6,692
Accrued expenses		1.371		1,193
Future product royalties		34		67
Income taxes payable		_		823
Total current liabilities		11,090		13,793
Long-term liabilities		,		,
Accrued warranty reserve, long-term		610		503
Total liabilities		11,700		14.296
Stockholders' equity		,,		,
Preferred stock, \$0.001 par value, 50,000,000 shares authorized; none issued and				
outstanding as of June 30, 2017 and December 31, 2016		_		_
Common stock, \$0.001 par value, 300,000,000 shares authorized; 17,567,458 shares				
issued and 17,541,371 shares outstanding as of June 30, 2017; 16,833,737 shares issued				
and outstanding as of December 31, 2016		18		17
Additional paid-in capital		67,178		62,406
Accumulated deficit		(490)		(2,773)
Accumulated other comprehensive loss		(20)		(11)
Less: treasury stock, at cost — 26,087 shares as of June 30, 2017		(493)		
		66,193		59,639
Total stockholders' equity				

#### Tactile Systems Technology, Inc. Condensed Consolidated Statements of Operations (Unaudited)

		Three Months Ended June 30,				Six Months Ended June 30,			
(In thousands, except share and per share data)		2017		2016		2017		2016	
Revenues, net	\$	26,264	\$	19,729	\$	46,114	\$	33,429	
Cost of goods sold		7,034		5,324		12,658		9,135	
Gross profit		19,230		14,405		33,456		24,294	
Operating expenses						-			
Sales and marketing		10,645		7,598		20,811		14,879	
Research and development		1,465		1,049		2,583		2,029	
Reimbursement, general and administrative		6,390		3,966		12,264		7,380	
Total operating expenses		18,500		12,613	-	35,658		24,288	
Income (loss) from operations		730		1,792		(2,202)		6	
Other income		64		5		119		10	
Income (loss) before income taxes		794		1,797		(2,083)		16	
Income tax (benefit) expense		(2,993)		809		(4,366)		8	
Net income		3,787		988		2,283		8	
Convertible preferred stock dividends				509				1,023	
Allocation of undistributed earnings to preferred									
stockholders				302					
Net income (loss) attributable to common stockholders	\$	3,787	\$	177	\$	2,283	\$	(1,015)	
Net income (loss) per common share attributable to				,					
common stockholders									
Basic	\$	0.22	\$	0.05	\$	0.13	\$	(0.30)	
Diluted	\$	0.20	\$	0.04	\$	0.12	\$	(0.30)	
Weighted-average common shares used to compute net									
income (loss) per common share attributable to common									
stockholders		- 4-6 206		106 100				240.052	
Basic		7,176,386		3,406,420		17,028,237		3,349,873	
Diluted	I	8,814,565	2	1,846,327		18,713,421	-	3,349,873	

#### Tactile Systems Technology, Inc. Condensed Consolidated Statements of Cash Flows (Unaudited)

	Six Months Ended June 30.				
(In thousands)	_	2017		2016	
Cash flows from operating activities		_			
Net income	\$	2,283	\$	8	
Adjustments to reconcile net income to net cash (used in) provided by operating activities:					
Depreciation and amortization		664		437	
Stock-based compensation expense		2,137		150	
Change in allowance for doubtful accounts		(296)		300	
Changes in assets and liabilities:					
Accounts receivable		2,389		1,245	
Inventories		(3,077)		(164)	
Income taxes		(5,263)		(904)	
Prepaid expenses and other assets		354		(180)	
Medicare accounts receivable – long-term		(138)		252	
Accounts payable		1,255		936	
Accrued payroll and related taxes		(3,574)		(1,368)	
Accrued expenses		284		455	
Future product royalties		(33)		(496)	
Net cash (used in) provided by operating activities		(3,015)		671	
Cash flows from investing activities					
Proceeds from sales of marketable securities		1,000			
Purchases of marketable securities		(11,049)		_	
Purchases of property and equipment		(1,516)		(312)	
Patent costs		(23)		(6)	
Other investments		(145)			
Net cash used in investing activities		(11,733)		(318)	
Cash flows from financing activities					
Taxes paid for net share settlement of restricted stock units		(153)			
Proceeds from exercise of common stock options and warrants		579		196	
Proceeds from the issuance of common stock from the ESPP		2,210			
Shares repurchased to cover taxes from restricted stock award vesting		(493)		_	
Fees paid for IPO				(890)	
Net cash provided by (used in) financing activities		2,143		(694)	
Net change in cash and cash equivalents		(12,605)		(341)	
Cash and cash equivalents – beginning of period		30,701		7,060	
Cash and cash equivalents – end of period	\$	18,096	\$	6,719	
Supplemental cash flow disclosure					
Cash paid for taxes	\$	898	\$	964	
Non-cash investing activities:	<u>~</u>	52.5	<del>-</del>		
Acquisition of assets included in accounts payable	\$	294	\$	81	
Acquisition of assets included in accounts payable	Ψ	274	Ψ	01	

#### **Use of Non-GAAP Financial Measures**

This press release includes the non-GAAP financial measure of Adjusted EBITDA, which differs from financial measures calculated in accordance with U.S. generally accepted accounting principles ("GAAP"). Adjusted EBITDA in this release represents net income less interest income, net, and income tax expense, plus income tax benefit, depreciation and amortization and stock-based compensation expense. Adjusted EBITDA is presented because the Company believes it is a useful indicator of its operating performance. Management uses the measure principally as a measure of the Company's operating performance and for planning purposes, including the preparation of the Company's annual operating budget and financial projections. The Company believes this measure is useful to investors as supplemental information because it is frequently used by analysts, investors and other interested parties to evaluate companies in its industry. The Company believes Adjusted EBITDA is useful to its management and investors as a measure of comparative operating performance from period to period.

Adjusted EBITDA is a non-GAAP financial measure and should not be considered as an alternative to, or superior to, net income or loss as a measure of financial performance or cash flows from operations as a measure of liquidity, or any other performance measure derived in accordance with GAAP, and it should not be construed to imply that the Company's future results will be unaffected by unusual or non-recurring items. In addition, the measure is not intended to be a measure of free cash flow for management's discretionary use, as it does not reflect certain cash requirements such as tax payments, debt service requirements, capital expenditures and certain other cash costs that may recur in the future. Adjusted EBITDA contains certain other limitations, including the failure to reflect our cash expenditures, cash requirements for working capital needs and cash costs to replace assets being depreciated and amortized. In evaluating Adjusted EBITDA, you should be aware that in the future the Company may incur expenses that are the same as or similar to some of the adjustments in this presentation. The Company's presentation of Adjusted EBITDA should not be construed to imply that its future results will be unaffected by any such adjustments. Management compensates for these limitations by primarily relying on the Company's GAAP results in addition to using Adjusted EBITDA on a supplemental basis. The Company's definition of this measure is not necessarily comparable to other similarly titled captions of other companies due to different methods of calculation.

The following table contains a reconciliation of Adjusted EBITDA to Net Income.

# Tactile Systems Technology, Inc. Reconciliation of Net Income to Non-GAAP Adjusted EBITDA (Unaudited)

(\$, thousands)	Three Months	Ended Ju	ine 30,	Six Months Ended June 30,					
	2017		2016		2017	2016			
Net Income	\$ 3,787	\$	988	\$	2,283	\$	8		
Interest income, net	(64)		(5)		(119)		(10)		
Income tax (benefit)/expense	(2,993)		809		(4,366)		8		
Depreciation and amortization	366		226		664		437		
Stock-based compensation	 1,180		75		2,137		150		
Adjusted EBITDA	\$ 2,276	\$	2,093	\$	599	\$	593		

## Tactile Systems Technology, Inc. Supplemental Financial Information (Unaudited)

The following table summarizes revenues by product for the three and six months ended June 30, 2017 and 2016:

	Three M Ended J		Increase /	Decrease	Six M Ended J			Increase /	Decrease
(\$,thousands)	 2017	2016	\$ Change	% Change	 2017	2016	-	\$ Change	% Change
Flexitouch System	\$ 24,208	16,892	\$ 7,316	43.3%	\$ 41,734	28,601	\$	13,133	45.9%
Actitouch & Entre Systems	2,056	2,837	(781)	(27.5%)	4,380	4,828		(448)	(9.3%)
Total Revenue:	\$ 26,264	19,729	\$ 6,535	33.1%	\$ 46,114	33,429	\$	12,685	37.9%

Investor Inquiries:
Mike Piccinino, CFA
Managing Director
Westwicke Partners
443-213-0500

investorrelations@tactilemedical.com