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 18, 2017 (April 17, 2017)

GLOBUS MEDICAL, INC.

(Exact name of registrant as specified in charter)

DELAWARE001-3562104-3744954(State or other jurisdiction of incorporation)(Commission (IRS Employer Identification No.)

2560 GENERAL ARMISTEAD AVENUE, AUDUBON, PA 19403

(Address of principal executive offices) (Zip Code)

(610) 930-1800

(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:

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	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 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).	
Emei	rging growth company
	emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Item 4.01 Changes in Registrant's Certifying Accountant.

(a) Dismissal of Independent Registered Public Accounting Firm.

On April 17, 2017, Globus Medical, Inc. (the "Company"), with the approval of the Audit Committee of the Company's Board of Directors, dismissed Grant Thornton LLP ("GT") as the Company's independent registered public accounting firm.

During the Company's two most recent fiscal years ended December 31, 2016 and December 31, 2015 and during the subsequent interim period from January 1, 2017 through April 17, 2017, (i) there were no disagreements with GT on any matter of accounting principles or practices, financial statement disclosure or auditing scope or procedures that, if not resolved to GT's satisfaction, would have caused GT to make reference to the subject matter of the disagreement in connection with its reports and (ii) there were no "reportable events" as defined in Item 304(a)(1)(v) of Regulation S-K, except as noted below.

The audit reports of GT on the consolidated financial statements of the Company for each of the two most recent fiscal years ended December 31, 2016 and December 31, 2015 did not contain an adverse opinion or a disclaimer of opinion and were not qualified or modified as to uncertainty, audit scope or accounting principles. The audit report of GT on the Company's internal control over financial reporting for the year ended December 31, 2016 contained an adverse opinion on the effectiveness of internal control over financial reporting because of a self-identified material weakness in the Company's internal controls as they related to non-cash activities in depreciation, as more fully described in Item 9A of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2016, and in the audit report of GT. There were no disagreements with GT about this self-identified material weakness.

The Company provided GT with a copy of this Current Report on Form 8-K prior to its filing with the Securities and Exchange Commission ("SEC") and requested that GT furnish it with a letter addressed to the SEC stating whether it agrees with the above statements in Item 4.01(a). A copy of GT's letter, dated April 18, 2017, is filed as Exhibit 16.1 to this Current Report on Form 8-K.

(b) Engagement of New Independent Registered Public Accounting Firm.

On April 17, 2017, the Audit Committee approved Deloitte and Touche LLP ("Deloitte") as the Company's independent registered public accounting firm for the year ending December 31, 2017.

During the two most recent fiscal years ended December 31, 2016 and December 31, 2015 and during the subsequent interim period from January 1, 2017 through April 17, 2017, neither the Company nor anyone on its behalf consulted Deloitte regarding either (i) the application of accounting principles to a specified transaction, either completed or proposed, or the type of audit opinion that might be rendered on the Company's financial statements, and neither a written report nor oral advice was provided to the Company that was an important factor considered by the Company in reaching a decision as to any accounting, auditing or financial reporting issue, or (ii) any matter that was either the subject of a "disagreement" or a "reportable event," each as defined in Regulation S-K Item 304(a)(1)(v), respectively.

Item 9.01. Financial Statements and Exhibits.

Exhibit No. Description

16.1 Letter from Grant Thornton LLP, dated April 18, 2017 to the Securities and Exchange Commission.

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.

GLOBUS MEDICAL, INC.

(Registrant)

Dated: April 18, 2017 /s/ DANIEL T. SCAVILLA

Daniel T. Scavilla Senior Vice President, Chief Financial Officer

EXHIBIT LIST

Exhibit No. Description

16.1 Letter from Grant Thornton LLP, dated April 18, 2017 to the Securities and Exchange Commission.

[Letterhead of Grant Thornton LLP]

April 18, 2017

U.S. Securities and Exchange Commission Office of the Chief Accountant 100 F Street, NE Washington, DC 20549

Re: Globus Medical, Inc. File No. 001-35621

Dear Sir or Madam:

We have read Item 4.01(a) of Form 8-K of Globus Medical, Inc. dated April 18, 2017, and agree with the statements concerning our Firm contained therein.

Very truly yours,

/s/ GRANT THORNTON LLP