

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <b>Murphy A Brett</b>  (Last) (First) (Middle) VALLEY FORGE BUSINESS CENTER 2560 GENERAL ARMISTEAD AVENUE  (Street) AUDUBON PA 19403  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <b>GLOBUS MEDICAL INC [ GMED ]</b>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <b>Group President, Commerical Op</b>
	3. Date of Earliest Transaction (Month/Day/Year) <b>11/16/2015</b>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Class A Common Stock	11/16/2015		S		5,000	D	\$25.8 <sup>(1)</sup>	116,217	D	

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V		(A)	(D)					
Stock Option (Right to Buy Class A Common Stock)	\$2.93						(2)	11/01/2016	Class A Common Stock	107,692	107,692	D	
Stock Option (Right to Buy Class A Common Stock)	\$4.88						(3)	08/06/2019	Class A Common Stock	9,230	9,230	D	
Stock Option (Right to Buy Class A Common Stock)	\$11.87						(4)	06/16/2020	Class A Common Stock	9,230	9,230	D	
Stock Option (Right to Buy Class A Common Stock)	\$11.28						(5)	04/20/2021	Class A Common Stock	15,384	15,384	D	

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned  
(e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option (Right to Buy Class A Common Stock)	\$10.66							(6)	10/27/2021	Class A Common Stock	12,307		12,307	D	
Stock Option (Right to Buy Class A Common Stock)	\$15.34							(7)	08/29/2022	Class A Common Stock	10,000		10,000	D	
Stock Option (Right to Buy Class A Common Stock)	\$13.04							(8)	01/24/2023	Class A Common Stock	25,000		25,000	D	
Stock Option (Right to Buy Class A Common Stock)	\$23.95							(9)	01/23/2024	Class A Common Stock	30,000		30,000	D	
Stock Option (Right to Buy Class A Common Stock)	\$24.1							(10)	01/20/2025	Class A Common Stock	50,000		50,000	D	
Stock Option (Right to Buy Class A Common Stock)	\$25.65							(11)	07/07/2025	Class A Common Stock	100,000		100,000	D	

**Explanation of Responses:**

- The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$25.75 to \$25.81, inclusive. The reporting person undertakes to provide the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the ranges set forth in footnote (1) to this Form 4.
- These options were granted on November 1, 2006, and vested over a four-year period with one-fourth (1/4) of the options granted vesting on November 1, 2007, the first anniversary of the vesting commencement date, and the balance of the options granted vesting ratably on a monthly basis over the following 36 months.
- These options were granted on August 6, 2009, and vested over a four-year period with one-fourth (1/4) of the options granted vesting on January 1, 2010, the first anniversary of the vesting commencement date, and the balance of the options granted vesting ratably on a monthly basis over the following 36 months.
- These options were granted on June 16, 2010, and vested over a four-year period with one-fourth (1/4) of the options granted vesting on January 1, 2011, the first anniversary of the vesting commencement date, and the balance of the options granted vesting ratably on a monthly basis over the following 36 months.
- These options were granted on April 20, 2011, and vest over a four-year period with one-fourth (1/4) of the options granted vesting on February 8, 2012, the first anniversary of the vesting commencement date, and the balance of the options granted vesting ratably on a monthly basis over the following 36 months.
- These options were granted on October 27, 2011, and vested over a four-year period with one-fourth (1/4) of the options granted vesting on January 1, 2012, the first anniversary of the vesting commencement date, and the balance of the options granted vesting ratably on a monthly basis over the following 36 months.
- These options were granted on August 29, 2012, and vest over a four-year period with one-fourth (1/4) of the options granted vesting on January 1, 2013, the first anniversary of the vesting commencement date, and the balance of the options granted vesting ratably on a monthly basis over the following 36 months.
- These options were granted on January 24, 2013, and vest over a four-year period with one-fourth (1/4) of the options granted vesting on January 1, 2014, the first anniversary of the vesting commencement date, and the balance of the options granted vesting ratably on a monthly basis over the following 36 months.
- These options were granted on January 23, 2014, and vest over a four-year period with one-fourth (1/4) of the options granted vesting on January 1, 2015, the first anniversary of the vesting commencement date, and the balance of the options granted vesting ratably on a monthly basis over the following 36 months.
- These options were granted on January 20, 2015, and vest over a four-year period with one-fourth (1/4) of the options granted vesting on January 1, 2016, the first anniversary of the vesting commencement date, and the balance of the options granted vesting ratably on a monthly basis over the following 36 months.
- These options were granted on July 7, 2015, and vest over a four-year period with one-fourth (1/4) of the options granted vesting on July 7, 2016, the first anniversary of the vesting commencement date, and the balance of the options granted vesting ratably on a monthly basis over the following 36 months.

**Remarks:**

/s/ Donald R. Reynolds,  
Attorney-in-Fact

11/18/2015

\*\* Signature of Reporting Person      Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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