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FORM 5

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

Form 4 Transactions Reported.

Form 3 Holdings Reported.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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| ANNUAL 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* | | | | | 2. Issuer Name and Ticker or Trading Symbol | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | | | |
|--|---|---|------------------------------|---|--|--------------------|-----------------|-------------------------------------|---|---------------------------------------|-----------------------------------|---|--|----------------|--|---|---------------------------------------|--|--|
| Demski David M | | | | GLOB | GLOBUS MEDICAL INC [GMED] | | | | | | | | | . , | | 109 | % Owner | | |
| | | | | | 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/27/2012 | | | | | | | | | er (give title | е | Oth | er (specify | | |
| (Last) | 12/2//20 | 512 | | | | | | | | belo | , | nton | bel | ow) | | | | | |
| VALLEY FORGE BUSINESS CENTER 2560 GENERAL ARMISTEAD AVENUE | | | | | President and COO | | | | | | | | | | | | | | |
| 2300 GENERAL ARMISTEAD AVENUE | | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) | | | | | | |
| (Street) | BON PA | 19403 | _ | | | | | | | | | X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | |
| (City) | (S | | | | | | | | | | | | | | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned Image: Securities Acquired, Disposed of the securities acquired of the security acquired of the securities acquired of | | | | | | | | | | | | | | | | | | |
| 1. Title of Security (Instr. 3) 2. Transact Date | | | | 2A. Deemed Execution D | ate, | | saction | 4. Securities Ac Disposed Of (D) | | quired (A) or) (Instr. 3, 4 and 5 | |) | 5. Amo Securit | ies | 6. Ownership | | 7. Nature of Indirect | | |
| | | | (Month/Day/Year) | if any (Month/Day/Year) | | Code (Instr. 8) | | Amount | | (A) or (D) | Price | | Beneficially Owned at end or Issuer's Fiscal Year (Instr. 3 and 4) | | Form: Direct (D) or Indirect (I) (Instr. 4) | | Beneficial Ownership (Instr. 4) | | |
| Class A Common Stock | | | 12/27/2012 | | | G | | | 50,000 | D | \$ <mark>0.0</mark> | \$0.00 | | 841,365 | | D | | | |
| Class A Common Stock | | | | | | | | | | | | 4,154 | | | Ι | By wife ⁽¹⁾ | | | |
| | | Та | able II - Deriva (e.g., p | tive Secur outs, calls, | | | | | | | | | Owned | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | n Date Executi e (Month/Day/Year) if any | | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | of D S (II | Price f erivative ecurity nstr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | s Ily J | 10. Ownersh Form: Direct (E or Indire (I) (Instr. 4) | Beneficial Ownership ect (Instr. 4) | | | |
| | | | | | (A) | (D) | Date Exercis | able | Expiration Date | Title | Amou or Numb of Share | er | | | | | | | |
| Stock Option (Right to Buy Class A Common Stock) | \$ 4.88 | | | | | | (2) | | 08/06/2019 | Class A Commo Stock | | 51 | | 18,461 | 1 | D | | | |
| Stock Option (Right to Buy Class A Common Stock) | \$11.87 | | | | | | (3) | | 06/16/2020 | Class A Commo Stock | | 51 | | 18,461 | 1 | D | | | |
| Stock Option (Right to Buy Class A Common Stock) | \$10.66 | | | | | | (4) | | 10/27/2021 | Class A Commo Stock | | 51 | | 18,461 | 1 | 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) | | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | | Number | | 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) |
| | | | | | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares | | | | |
| Stock Option (Right to Buy Class A Common Stock) | \$15.34 | | | | | | (5) | 08/29/2022 | Class A Common Stock | 15,000 | | 15,000 | D | |

Explanation of Responses:

1. The reporting person married his spouse on December 29, 2012 who owned these shares prior to their marriage.

2. 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.

3. These options were granted on June 16, 2010, and vest 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.

4. These options were granted on October 27, 2011, and vest 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.

5. 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.

Remarks:

/s/ David P. Creekman,

Attorney-in-Fact

01/28/2013

** 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.