

| | |
|---|-----------|
| OMB APPROVAL | |
| OMB Number: | 3235-0287 |
| Estimated average burden hours per response: | 0.5 |

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* <u>Davidar David D</u> (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 GLOBUS MEDICAL INC [GMED] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) Vice President, Operations |
| | 3. Date of Earliest Transaction (Month/Day/Year) 08/08/2012 | |
| 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 | 08/08/2012 | | C | | 1,141,157 | A | \$0.00 ⁽¹⁾ | 1,141,157 | D | |
| Class A Common Stock | 08/08/2012 | | S | | 103,809 | D | \$11.16 | 1,037,348 | D | |
| Class A Common Stock | 08/08/2012 | | C | | 465,894 | A | \$0.00 ⁽¹⁾ | 465,894 | I | By Davidar 2009 Grantor Retained Annuity Trust U/A 8/6/09 |
| Class A Common Stock | 08/08/2012 | | S | | 63,076 | D | \$11.16 | 0 ⁽²⁾ | I | By the Berachah Foundation |

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 | | | | |
| Class B Common Stock | (1) | 08/08/2012 | | C | | | 1,141,157 | (1) | (1) | Class A Common Stock | 1,141,157 | \$0.00 | 0 | D | |
| Class B Common Stock | (1) | 08/08/2012 | | C | | | 465,894 | (1) | (1) | Class A Common Stock | 465,894 | \$0.00 | 0 | I | By Davidar 2009 Grantor Retained Annuity Trust U/A 8/6/09 |
| Stock Option (Right to Buy Class A Common Stock) ⁽³⁾ | \$4.88 | 08/08/2012 | | J ⁽³⁾ | V | 18,461 | | (4) | 08/06/2019 | Class A Common Stock ⁽³⁾ | 18,461 | \$0.00 | 18,461 | D | |
| Stock Option (Right to Buy Class A Common Stock) ⁽³⁾ | \$11.87 | 08/08/2012 | | J ⁽³⁾ | V | 18,461 | | (5) | 06/16/2020 | Class A Common Stock ⁽³⁾ | 18,461 | \$0.00 | 18,461 | D | |

