FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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 [*] LIPTAK ROBERT						2. Issuer Name and Ticker or Trading Symbol GLOBUS MEDICAL INC [GMED]								(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director X 10% Owner					
(Last)						3. Date of Earliest Transaction (Month/Day/Year) 08/29/2012										er (give title	2		(specify	
VALLEY FORGE BUSINESS CENTER 2560 GENERAL ARMISTEAD AVENUE					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person					
(Street) AUDUBON PA 19403																rm filed by More than One Reporting				
(City)	(City) (State) (Zip)																			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1. Title of Security (Instr. 3) 2. Transaction 2A. Deemed 3. 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature																				
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day						Execution Date,			Code (In	Transaction Dispos Code (Instr. and 5)					or 5. Amo Securi Benefi Owned Follow	cially	For (D) Indi	Ownership m: Direct or irect (I) str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amoun		A) or D)	Price	Report Transa					
Class A Common Stock														7,2	7,244,201			By L.P. ⁽¹⁾		
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. 3. Transaction Date (Month/Day/Year Derivative Security		Execution Date, if any		4. Transaction Code (Instr. 8)		5. Number n of Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exe Expiration (Month/Day	5. Date Exercisable a Expiration Date Month/Day/Year)			I 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amo or Num		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly I	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)		Date Exercisable		piration ate	Title	of Sh	ares		<u> </u>			<u> </u>	
Stock Option			l									l			1					

Explanation of Responses:

\$15.34

08/29/2012

1. Clarus Ventures I Management, L.P. ("Clarus I Management") is the sole general partner of Clarus Lifesciences I, L.P. and Clarus Ventures I, LLC ("Clarus I GPLLC") is the sole general partner of Clarus I Management. Mr. Liptak is a managing director of Clarus I GPLLC. As a managing director of Clarus I GPLLC, Mr. Liptak has shared voting and disposition power related to these shares and disclaims beneficial ownership of these shares.

(2)

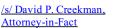
15,300

2. These options vest over a three-year period with one-twelfth (1/12) of the options granted vesting on December 31, 2012, and the balance of the options granted vesting ratably on a quarterly basis over the following 11 quarters.

Remarks:

(Right to Buy Class

Common Stock)



15,300

\$0.00

15,300

D

Class A

Common Stock

08/29/2022

** 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.

08/31/2012
