## 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 <sup>*</sup> GOLDMAN SACHS GROUP INC					2. Issuer Name and Ticker or Trading Symbol GLOBUS MEDICAL INC [ GMED ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X 10% Owner					
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 08/08/2012									Officer (give title Other (specify below) below)					
200 WEST STREET				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street) NEW YORK NY 10282												Form filed by One Reporting Person X Form filed by More than One Reporting Person							
(City) (State) (Zip)																			
		Ta	able I - Non-	Deriv	vative	Secu	rities	Acqu	uire	d, Dispo	se	d of, d	or Bene	efic	ially Ow	ned			
[ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [ [			Date	Date E (Month/Day/Year) if		A. Deemed xecution Date fany Month/Day/Yea		Code (Inst		action Disposed (		es Acquired (A) or Of (D) (Instr. 3, 4		Se Be Ov	Amount of curities neficially vned Ilowing	6. Ownersl Form: D (D) or	irect		ature of Indirect eficial Ownership r. 4)
							Co	ode	v	Amount		(A) or (D)	Price	Re Tra	ported ansaction(s) str. 3 and 4	(Instr. 4)	Indirect (I) (Instr. 4)		
Class A C	Class A Common Stock		08/08/201	12				с		7,089,68	81	A	(3)		7,643,526	I		See foot	tnotes <sup>(1)(2)(3)(4)(5)</sup>
			Table II -							Dispose					Owned	,			
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. Transa Code 8)		5. Numb Derivativ Securitie Acquired Disposed (Instr. 3,	re ≊s d (A) or d of (D)	Expir	ration	Avercisable and 7. Title and Amount of Date Securities Underlying Derivative Security (Inst and 4)		r. 3	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following	erivative Own ecurities Forr eneficially Dire wned or In ollowing (I) (I		11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A) (	D)	Date Exerc	cisable	Expiration Date	Tit	le	Amount Number Shares	or Tra		Reported Transaction(s) (Instr. 4)	saction(s)		
Series E Preferred Stock	(3)	08/08/2012		с		7	7,089,68	1 (	(3)	(3)		Class B Common Stock	7,089,	,681	(3)	0		I	See footnotes <sup>(1)(2)(3)</sup>
Class B Common Stock	(3)	08/08/2012		С		7	7,089,68	1 (	(3)	(3)		Class A Common Stock	7,089,	,681	(3)	0		I	See footnotes <sup>(1)(2)(3)(4)(5)</sup>
		f Reporting Pers																	
(Last) (First) (Middle) 200 WEST STREET					_														
(Street) NEW YORK NY 10282																			
(City) (State)			(Zip)	(Zip)															

1. Name and Address of GOLDMAN SA								
(Last) 200 WEST STREE	(First) T	(Middle)						
(Street) NEW YORK	NY	10282						
P								
(City)	(State)	(Zip)						
1. Name and Address of <u>GS Direct, L.L.</u>								
(Last) 200 WEST STREE	(First) T	(Middle)						
(Street) NEW YORK	NY	10282						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person <u>GOLDMAN SACHS INVESTMENT</u> <u>PARTNERS MASTER FUND, L.P.</u>								
(Last) 200 WEST STREE	(First) T	(Middle)						
(Street) NEW YORK	NY	10282						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person <sup>*</sup> GOLDMAN SACHS INVESTMENT PARTNERS GP, LLC								
(Last) 200 WEST STREE	(First) T	(Middle)						
(Street) NEW YORK	NY	10282						
(City)	(State)	(Zip)						
1. Name and Address of Reporting Person <sup>*</sup> <u>GOLDMAN SACHS PRIVATE EQUITY</u> <u>CONCENTRATED HEALTHCARE</u> <u>OFFSHORE ADVISORS,INC.</u>								
(Last) 200 WEST STREE	(First) T	(Middle)						
(Street) NEW YORK	NY	10282						
(City)	(State)	(Zip)						

1. Name and Address of Reporting Person <sup>®</sup> <u>GOLDMAN SACHS PRIVATE EQUITY</u> <u>CONCENTRATED HEALTHCARE FUND</u> <u>OFFSHORE HOLDINGS, L.P.</u>							
(Last) 200 WEST STRE	(First) ET	(Middle)					
(Street) NEW YORK	NY	10282					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person <sup>*</sup> GOLDMAN SACHS PRIVATE EQUITY PARTNERS 2004, L.P.							
(Last) 200 WEST STRE	(First) ET	(Middle)					
(Street) NEW YORK	NY	10282					
(City)	(State)	(Zip)					
1. Name and Address of Reporting Person <sup>*</sup> GOLDMAN SACHS PEP 2004 ADVISORS, L.L.C.							
(Last) 200 WEST STRE	( )	(Middle)					
(Street) NEW YORK	NY	10282					
(City)	(State)	(Zip)					

## Explanation of Responses:

1. See Exhibit 99.1 for text of footnote (1).

2. See Exhibit 99.1 for text of footnote (2).

3. See Exhibit 99.1 for text of footnote (3).

4. See Exhibit 99.1 for text of footnote (4).

5. See Exhibit 99.1 for text of footnote (5).

Remarks:

Kevin P. Treanor, Attorney-in- fact	
Kevin P. Treanor, Attorney-in- fact	
Kevin P. Treanor, Attorney-in- fact	08/10/2012

\*\* Signature of Reporting Person Date

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

 $^{\ast}$  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.

- 1. This statement is being filed by The Goldman Sachs Group, Inc. ("GS Group"), Goldman, Sachs & Co. ("Goldman Sachs"), GS Direct, L.L.C. ("GS Direct"), Goldman Sachs Investment Partners Master Fund, L.P. ("GSIP Master"), Goldman Sachs Investment Partners GP, LLC ("GSIP GP"), Goldman Sachs Private Equity Concentrated Healthcare Fund Offshore Holdings, L.P. ("GS PE Healthcare Fund"), Goldman Sachs Private Equity Concentrated Healthcare Offshore Advisors, Inc. ("GS PE Healthcare Advisors"), Goldman Sachs Private Equity Partners 2004, L.P. ("GS PEP 2004"), Goldman Sachs PEP 2004 Advisors, L.L.C. ("GS PEP 2004 Advisors"), Goldman Sachs Private Equity Partners 2004 Offshore Holdings, L.P. ("GS PEP 2004 Offshore"), Goldman Sachs PEP 2004 Offshore Holdings Advisors, Inc. ("GS PEP 2004 Offshore Advisors"), Goldman Sachs Private Equity Partners 2004 - Direct Investment Fund, L.P. ("GS PEP 2004 Direct"), Goldman Sachs PEP 2004 Direct Investment Advisors, L.L.C. ("GS PEP 2004 Direct Advisors"), Goldman Sachs Private Equity Partners 2004 Employee Fund, L.P. ("GS PEP 2004 Employee"), Goldman Sachs PEP 2004 Employee Funds GP, L.L.C. ("GS PEP 2004 Employee Funds"), GS Private Equity Partners 2002 - Direct Investment Fund, L.P. ("GS PEP 2002 Direct"), GS PEP 2002 Direct Investment Advisors, L.L.C. ("GS PEP 2002 Direct LLC"), Multi-Strategy Holdings, L.P. ("Multi-Strategy LP") and Multi-Strategy Holdings Offshore Advisors, Inc. ("Multi-Strategy Advisors," and together with GS Direct, GSIP Master, GSIP GP, GS PE Healthcare Fund, GS PE Healthcare Advisors, GS PEP 2004, GS PEP 2004 Advisors, GS PEP 2004 Offshore, GS PEP 2004 Offshore Advisors, GS PEP 2004 Direct, GS PEP 2004 Direct Advisors, GS PEP 2004 Employee, GS PEP 2004 Employee Funds, GS PEP 2002 Direct, GS PEP 2002 Direct LLC and Multi-Strategy LP, the "Investing Entities," and together with GS Group and Goldman
- Sachs, the "Reporting Persons"). Due to the electronic system's limitation of 10 Reporting Persons per joint filing, this statement is being filed in duplicate. Each Reporting Person disclaims beneficial ownership of the securities reported herein except to the extent of its pecuniary interest therein.
- 2. Goldman Sachs is a wholly-owned subsidiary of GS Group. Affiliates of Goldman Sachs and GS Group are the general partner, managing general partner, managing partner, managing member or member of the Investing Entities other than GS Direct. GS Group is the sole member, and Goldman Sachs is the manager, of GS Direct.
- 3. Upon the closing of the initial public offering (the "IPO") of shares of Class A common stock, par value \$0.001 per share (the "Class A Common Stock"), of Globus Medical, Inc. (the "Company") on August 8, 2012, each share of Series E preferred stock, par value \$0.001 per share (the "Series E Preferred Stock"), of the Company automatically converted into one share of Class B common stock, par value \$0.001 per share (the "Class B Common Stock"), of the Company as described in the final prospectus filed with the Securities and Exchange Commission on August 3, 2012 (the "Final Prospectus"). Immediately thereafter, each share of Class B Common Stock automatically converted into one stock, as described in the Final Prospectus.
- 4. GS Group and Goldman Sachs may each be deemed to beneficially own indirectly 7,643,526 shares of Class A Common Stock, of the Company, by reason of the direct beneficial ownership by the Investing Entities of such shares.
- 5. GS Direct owns directly 3,821,765 shares of Class A Common Stock. GSIP Master owns directly 2,293,058 shares of Class A Common Stock, which may be deemed to be beneficially owned indirectly by GSIP Master's general partner, GSIP GP. GS PE Healthcare Fund owns directly 110,769 shares of Class A Common Stock, which may be deemed to be beneficially owned indirectly by GS PE Healthcare Fund's general partner, GS PE Healthcare Advisors. GS PEP 2004 owns directly 85,964
- shares of Class A Common Stock, which may be deemed to be beneficially owned indirectly by GS PEP 2004's general partner, GS PEP 2004 Advisors. GS PEP 2004 Offshore owns directly 559,254 shares of Class A Common Stock, which may be deemed to be beneficially owned indirectly by GS PEP 2004 Offshore's general partner, GS PEP 2004 Offshore Advisors. GS PEP 2004 Direct owns directly 386,284 shares of Class A Common Stock, which may be deemed to be beneficially owned indirectly by GS PEP 2004 Direct's general partner, GS PEP 2004 Direct Advisors. GS PEP 2004 Employee owns directly 134,964 shares of Class A Common Stock, which may be deemed to be beneficially owned indirectly by GS PEP 2004 Employee's general partner, GS PEP 2004 Employee Funds. GS PEP 2002 Direct owns directly 91,177 shares of Class A Common Stock, which may be deemed to be beneficially owned indirectly by GS PEP 2002 Direct's general partner, GS PEP 2002 Direct LLC. Multi-Strategy LP owns directly

160,291 shares of Class A Common Stock, which may be deemed to be beneficially owned indirectly by Multi-Strategy LP's general partner, Multi-Strategy Advisors.