Mueller Brian Form 4 May 15, 2013

FORM 4

OMB APPROVAL

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations

may continue.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

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Estimated average burden hours per response... 0.5

16. **SECURITIES**or
Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,

Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

Common

Stock

05/14/2013

1. Name and Address of Reporting Person * Mueller Brian			2. Issuer Name and Ticker or Trading Symbol BIOMARIN PHARMACEUTICAL INC [BMRN]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last) (First) (105 DIGITAL DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 05/14/2013					Director 10% Owner Specify below) Other (specify below) VP, Corporate Controller				
		Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting				
NOVATO,	CA 94949								Person	ore than One Rep	oorting	
(City)	(State)	(Zip)	Tabl	e I - No	n-I	Derivative	Secu	rities Acqu	iired, Disposed of,	or Beneficiall	y Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution I any (Month/Da	3. 4. Securities Acquired (A) Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) (A) or Code V Amount (D) Price					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)		
Common Stock	05/14/2013	05/14/20	13	S	•		D	\$ 70.4145 (1)	6,660	D		
Common Stock	05/14/2013	05/14/20	13	M		3,500	A	\$ 21.51	10,160	D		

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

05/14/2013

S

3,500

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6,660

D

\$70.33

(2)

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displays a currently valid OMB control number.

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)	Securities Acquired (A) or Disposed of (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and A Underlying S (Instr. 3 and	Securities
					Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
	Common Stock	\$ 21.51	05/14/2013	05/14/2013	M	3,500	11/12/2010(3)	05/11/2020	Common Stock	3,500

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Mueller Brian

105 DIGITAL DRIVE VP, Corporate Controller

NOVATO, CA 94949

Signatures

/s/ Laura Randall Woodhead, Attorney-in-Fact 05/14/2013

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- The price in Column 4 is a weighted average price. The prices actually received ranged from \$70.39 to \$70.45. The reporting person
 will provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.
- The price in Column 4 is a weighted average price. The prices actually received ranged from \$70.32 to \$70.40. The reporting person will (2) provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.
- (3) Original option grant vests 6/48ths on November 12, 2010 and 1/48th on the 12th day of every month thereafter.
- (4) Reflects the number of stock options that remain outstanding from this specific stock option grant following the reported transaction.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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