Mueller Brian Form 4 May 14, 2012

## 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 January 31, Expires: 2005

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Estimated average burden hours per response... 0.5

Form 4 or Form 5 obligations may continue. See Instruction

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

1(b).

Common

Stock

05/12/2012

(Print or Type Responses)

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) 105 DIGITA		(Montl	3. Date of Earliest Transaction (Month/Day/Year) 05/12/2012			Director 10% Owner _X Officer (give title Other (specify below)  VP, Corporate Controller					
NOVATO (	Filed(Mon			endment, Date Original onth/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				
(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned						lly Owned				
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, any (Month/Day/Ye.	Code	4. Secur onAcquire Dispose (Instr. 3,	d (A) od of (D) 4 and (A) or	)	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	05/12/2012		M(1)	812	A	\$0	14,496	D			

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

 $M^{(2)}$ 

750

\$0

A

15,246

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SEC 1474

(9-02)

D

#### Edgar Filing: Mueller Brian - Form 4

## 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. Transactic Code (Instr. 8)	5. Number owf 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 Underlying Securities (Instr. 3 and 4)		8. Pri Deriv Secur (Instr
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Restricted Stock Units	\$ 0	05/12/2012		M	812	05/12/2012	(3)	Common Stock	812	\$
Restricted Stock Units	\$ 0	05/12/2012		M	750	05/12/2012	<u>(4)</u>	Common Stock	750	\$

## **Reporting Owners**

Poporting Owner Name / Address	Relationships
Donorting (Iwnor Nama / Address	

Director 10% Owner Officer Other

Mueller Brian

105 DIGITAL DRIVE VP, Corporate Controller

**NOVATO, CA 94949** 

## **Signatures**

/s/ Laura Randall Woodhead, Attorney-in-Fact 05/14/2012

\*\*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).
- (1) Represents restricted stock units which automatically converted to common stock upon the vesting of such units on a one-to-one basis, pursuant to restricted stock units granted May 12, 2009.
- (2) Represents restricted stock units which automatically converted to common stock upon the vesting of such units on a one-to-one basis, pursuant to restricted stock units granted May 12, 2010.
- (3) Original grant of restricted stock units vest 1/4th each on May 12, 2010, May 12, 2011, May 12, 2012, and May 12, 2013.
- (4) Original grant of restricted stock units vest 1/4th each on May 12, 2011, May 12, 2012, May 12, 2013, and May 12, 2014.

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.

Reporting Owners 2