Wood Mark Form 4 May 10, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

OMB APPROVAL

OMB Number: 3235-0287

Expires: January 31, 2005

Estimated average burden hours per response... 0.5

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

SECURITIESFiled pursuant to Section 16(a) of the Securities Exchange Act of 1934,

obligations may continue. See Instruction

See Instruction

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).

(Print or Type Responses)

1. Name and Address of Reporting Person * Wood Mark			2. Issuer Name and Ticker or Trading Symbol BIOMARIN PHARMACEUTICAL INC [BMRN]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
	(First) (FAL DRIVE, C/ON PHARMACEU		3. Date of Earliest Transaction (Month/Day/Year) 04/30/2012					Director 10% Owner Selection 10% Owner Other (specify below) VP, Human Resources			
NOVATO,		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				
(City)	(State)	(Zip)						Person			
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivative	Secur	ities Acqui	ired, Disposed of	or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Date, if	3. 4. Securit Transaction Dispos Code (Instr. 3, 4 (Instr. 8)				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	04/30/2012(1)			A	480	A	\$ 27.906	21,114	D		
Common Stock	05/08/2012(1)			A	10,000	D	<u>(2)</u>	31,114	D		

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

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 control number.

SEC 1474

(9-02)

Edgar Filing: Wood Mark - 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 3A. Deemed (Month/Day/Year) Execution Date, if any (Month/Day/Year)		4. Transactio Code (Instr. 8)	5. Number of or 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 o Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share
Stock Option (right to buy)	\$ 37.46	05/08/2012		A	25,000	11/08/2012(3)	05/07/2022	Common Stock	25,000

Reporting Owners

Relationships Reporting Owner Name / Address

10% Owner Officer Other Director

Wood Mark

105 DIGITAL DRIVE

VP, Human Resources C/O BIOMARIN PHARMACEUTICAL INC.

NOVATO, CA 94949

Signatures

/s/ Laura Randall Woodhead, 05/10/2012 Attorney-in-Fact

> **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 reporting person is voluntarily reporting the acquisition of shares of the issuer's Employee Stock Purchase Program ("ESPP"), purchase period of November 1, 2011 to April 30, 2012.
- (2) Restricted stock units granted May 8, 2012. Price not applicable.
- (3) Options vest on November 8, 2012 and 1/48th on the 8th of each month thereafter.

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