Wood Mark Form 4 July 28, 2010

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

obligations

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

may continue. See Instruction 1(b).

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

(Print or Type Responses)

1. Name and Address of Reporting Person * Wood Mark

2. Issuer Name and Ticker or Trading

Issuer

Symbol

BIOMARIN PHARMACEUTICAL INC [BMRN]

(Check all applicable)

5. Relationship of Reporting Person(s) to

OMB APPROVAL

Estimated average

burden hours per

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

(Last) (First) (Middle)

(Month/Day/Year)

3. Date of Earliest Transaction

Director 10% Owner X_ Officer (give title Other (specify below)

07/26/2010

VP, Human Resources

105 DIGITAL DRIVE, C/O **BIOMARIN PHARMACEUTICAL** INC.

> (Street) 4. If Amendment, Date Original

Filed(Month/Day/Year) Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

NOVATO, CA 94949

(City)	(State)	(Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired on(A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	(A) or (D)	Price	Reported Transaction(s) (Instr. 3 and 4)		
Common Stock	07/26/2010(1)	07/26/2010	M	1,875	A	\$ 14.39	16,118	D	
Common Stock	07/26/2010(1)	07/26/2010	M	625	A	\$ 14	16,743	D	
Common Stock	07/26/2010(1)	07/26/2010	S	1,875	D	\$ 21	14,868	D	
Common Stock	07/26/2010(1)	07/26/2010	S	625	D	\$ 21	14,243	D	

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

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SEC 1474 (9-02)

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 on 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)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 14.39	07/26/2010(1)	07/26/2010	M	1,875	11/12/2009(2)	05/11/2019	Common Stock	1,875
Stock Option (right to buy)	\$ 14	07/26/2010(1)	07/26/2010	M	625	12/21/2006(3)	06/20/2016	Common Stock	625

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Wood Mark 105 DIGITAL DRIVE C/O BIOMARIN PHARMACEUTICAL INC.

VP, Human Resources

NOVATO, CA 94949

Signatures

Laura Randall Woodhead, Attorney-in-Fact 07/28/2010

**Signature of Reporting Person Date

Reporting Owners 2

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) Transaction made pursuant to a Rule 105-1 Trading plan executed on September 2, 2009.
- (2) Original option grant vests 6/48ths on November 12, 2009 and 1/48th on the 12th of each month thereafter.
- (3) Original option grant vests 6/48ths on December 21, 2006 and 1/48th on the 21st 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.