

BIOMARIN PHARMACEUTICAL INC  
 Form 4  
 January 23, 2008

**FORM 4**

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

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 obligations may continue. See Instruction 1(b).

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

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 Symbol  
 BIOMARIN PHARMACEUTICAL INC [BMRN]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)  
 Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 VP, Human Resources

(Last) (First) (Middle)  
 C/O BIOMARIN PHARMACEUTICAL INC., 105 DIGITAL DRIVE  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 01/22/2008

NOVATO, CA 94949  
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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				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)
			Code	V	Amount	Price			
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	M		521	A \$ 6.37	521	D	
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	M		178	A \$ 6.13	699	D	
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	M		521	A \$ 11.74	1,220	D	
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	M		312	A \$ 14	1,532	D	
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	M		833	A \$ 17.54	2,365	D	

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Common Stock								
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	M	625	A	\$ 17.33	2,990	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	299	D	\$ 36.3401	2,691	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	299	D	\$ 36.3701	2,392	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	299	D	\$ 36.3901	2,093	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	199	D	\$ 36.4301	1,894	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	100	D	\$ 36.435	1,794	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	299	D	\$ 35	1,495	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	299	D	\$ 36.2401	1,196	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	299	D	\$ 36.32	897	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	299	D	\$ 36.3501	598	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	299	D	\$ 36.4801	299	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	234	D	\$ 36.7	65	D
Common Stock	01/22/2008 <sup>(1)</sup>	01/22/2008	S	65	D	\$ 36.7001	0	D

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. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. D
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## 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 10b5-1 Trading Plan.
- (2) Original option grant vested 6/48ths on 11/3/2004 and 1/48th on the 3rd of each month thereafter.
- (3) Original option grant vested 6/48ths on 7/7/2005 and 1/48th on the 7th of each month thereafter.
- (4) Original option grant vested 6/48ths on 7/6/2006 and 1/48th on the 6th of each month thereafter.
- (5) Original option grant vested 6/48ths on 12/21/2006 and 1/48th on the 21st of each month thereafter.
- (6) Original option grant vested 6/48ths on 5/20/2007 and 1/48th on the 20th of each month thereafter.
- (7) Original option grant vested 6/48ths on 12/7/2007 and 1/48th on the 7th 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.