

BIOMARIN PHARMACEUTICAL INC  
 Form 4  
 December 26, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
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**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

3. Date of Earliest Transaction (Month/Day/Year)  
 12/21/2007

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

NOVATO, CA 94949

(City) (State) (Zip)

**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 (Instr. 8)	4. Securities Acquired (A) or Disposed of (D)			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 Ownership (Instr. 4)
				Code	V	Amount or Price			
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	M		520	A \$ 6.37	520	D	
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	M		177	A \$ 6.13	697	D	
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	M		521	A \$ 11.74	1,218	D	
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	M		313	A \$ 14	1,531	D	
	12/21/2007 <sup>(1)</sup>	12/21/2007	M		833	A \$ 17.54	2,364	D	

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Common Stock								
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	M	3,750	A	\$ 17.33	6,114	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	606	D	\$ 35.82	5,508	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	605	D	\$ 35.83	4,903	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	600	D	\$ 36.0401	4,303	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	606	D	\$ 36.06	3,697	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	811	D	\$ 36.09	2,886	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	200	D	\$ 36.1	2,686	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	200	D	\$ 36.11	2,486	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	607	D	\$ 36.1101	1,879	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	607	D	\$ 36.12	1,272	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	606	D	\$ 36.19	666	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	606	D	\$ 36.23	60	D
Common Stock	12/21/2007 <sup>(1)</sup>	12/21/2007	S	60	D	\$ 36.2	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 of (D)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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(Instr. 3, 4,  
and 5)

				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 6.37	12/21/2007 <sup>(1)</sup>	12/21/2007	M				11/03/2004 <sup>(2)</sup>	05/02/2014	Common Stock	520
Stock Option (right to buy)	\$ 6.13	12/21/2007 <sup>(1)</sup>	12/21/2007	M				07/07/2005 <sup>(3)</sup>	01/06/2015	Common Stock	177
Stock Option (right to buy)	\$ 11.74	12/21/2007 <sup>(1)</sup>	12/21/2007	M				07/06/2006 <sup>(4)</sup>	01/05/2016	Common Stock	521
Stock Option (right to buy)	\$ 14	12/21/2007 <sup>(1)</sup>	12/21/2007	M				12/21/2006 <sup>(5)</sup>	06/20/2016	Common Stock	313
Stock Option (right to buy)	\$ 17.54	12/21/2007 <sup>(1)</sup>	12/21/2007	M				05/20/2007 <sup>(6)</sup>	11/19/2016	Common Stock	833
Stock Option (right to buy)	\$ 17.33	12/21/2007 <sup>(1)</sup>	12/21/2007	M				12/07/2007	06/06/2007	Common Stock	3,750

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director    10% Owner    Officer    Other

Wood Mark  
C/O BIOMARIN PHARMACEUTICAL INC.  
105 DIGITAL DRIVE  
NOVATO, CA 94949

VP, Human Resources

## Signatures

/s/ G. Eric Davis,  
Attorney-in-Fact

12/26/2007

\*\*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) Transaction made pursuant to a Rule 10b5-1 Trading Plan.
- (2) Options vested 6/48ths on 11/3/2004 and 1/48th on the 3rd of each month thereafter.
- (3) Options vested 6/48ths on 7/7/2005 and 1/48th on the 7th of each month thereafter.
- (4) Options vested 6/48ths on 7/6/2006 and 1/48th on the 6th of each month thereafter.
- (5) Options vested 6/48ths on 12/21/2006 and 1/48th on the 21st of each month thereafter.
- (6) Options vested 6/48ths on 5/20/2007 and 1/48th on the 20th 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.

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