

Wood Mark  
Form 4  
April 22, 2008

**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  
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

## OMB APPROVAL

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(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)

(Last) (First) (Middle)

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

04/21/2008

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_\_\_X\_\_\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)

VP, Human Resources

C/O BIOMARIN  
PHARMACEUTICAL INC., 105  
DIGITAL DRIVE

(Street)

4. If Amendment, Date Original  
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  
Person

NOVATO, CA 94949

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of<br>Security<br>(Instr. 3) | 2. Transaction Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3.<br>Transaction<br>Code<br>(Instr. 8) | 4. Securities Acquired<br>or Disposed of (D)<br>(Instr. 3, 4 and 5) | 5. Amount of<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 3 and 4) | 6. Ownership<br>Form: Direct<br>(D) or<br>Indirect (I)<br>(Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------------|-----------------------------------------|-------------------------------------------------------------|-----------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-------------------------------------------------------------------|
|                                       |                                         |                                                             | Code                                    | V                                                                   | Amount<br>(A)<br>or<br>(D)                                                                                         | Price                                                                |                                                                   |
| Common<br>Stock                       | 04/21/2008 <sup>(1)</sup>               | 04/21/2008                                                  | M                                       |                                                                     | 521                                                                                                                | A \$ 6.37                                                            | 521 D                                                             |
| Common<br>Stock                       | 04/21/2008 <sup>(1)</sup>               | 04/21/2008                                                  | M                                       |                                                                     | 177                                                                                                                | A \$ 6.13                                                            | 698 D                                                             |
| Common<br>Stock                       | 04/21/2008 <sup>(1)</sup>               | 04/21/2008                                                  | M                                       |                                                                     | 521                                                                                                                | A \$ 11.74                                                           | 1,219 D                                                           |
| Common<br>Stock                       | 04/21/2008 <sup>(1)</sup>               | 04/21/2008                                                  | M                                       |                                                                     | 313                                                                                                                | A \$ 14                                                              | 1,532 D                                                           |
|                                       | 04/21/2008 <sup>(1)</sup>               | 04/21/2008                                                  | M                                       |                                                                     | 833                                                                                                                | A \$ 17.54                                                           | 2,365 D                                                           |

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Common  
Stock

|                 |                           |            |   |     |   |           |       |   |
|-----------------|---------------------------|------------|---|-----|---|-----------|-------|---|
| Common<br>Stock | 04/21/2008 <sup>(1)</sup> | 04/21/2008 | M | 625 | A | \$ 17.33  | 2,990 | D |
| Common<br>Stock | 04/21/2008 <sup>(1)</sup> | 04/21/2008 | S | 290 | D | \$ 33.79  | 2,700 | D |
| Common<br>Stock | 04/21/2008 <sup>(1)</sup> | 04/21/2008 | S | 600 | D | \$ 33.95  | 2,100 | D |
| Common<br>Stock | 04/21/2008 <sup>(1)</sup> | 04/21/2008 | S | 300 | D | \$ 33.9   | 1,800 | D |
| Common<br>Stock | 04/21/2008 <sup>(1)</sup> | 04/21/2008 | S | 300 | D | \$ 33.92  | 1,500 | D |
| Common<br>Stock | 04/21/2008 <sup>(1)</sup> | 04/21/2008 | S | 300 | D | \$ 34.11  | 1,200 | D |
| Common<br>Stock | 04/21/2008 <sup>(1)</sup> | 04/21/2008 | S | 300 | D | \$ 34.1   | 900   | D |
| Common<br>Stock | 04/21/2008 <sup>(1)</sup> | 04/21/2008 | S | 400 | D | \$ 34.055 | 500   | D |
| Common<br>Stock | 04/21/2008 <sup>(1)</sup> | 04/21/2008 | S | 500 | D | \$ 34.07  | 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<br>Derivative<br>Security<br>(Instr. 3) | 2. Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 4. Transaction<br>Code<br>(Instr. 8) | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D)<br>(Instr. 3, 4,<br>and 5) | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) | 7. Title and Amount of<br>Underlying Securities<br>(Instr. 3 and 4) | 8. Amount<br>or<br>Number<br>of<br>Shares |
|-----------------------------------------------------|--------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------|--------------------------------------|--------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------|
| Stock<br>Option                                     | \$ 6.37                                                            | 04/21/2008 <sup>(1)</sup>               | 04/21/2008                                                  | M                                    | 521                                                                                                                | 11/03/2004 <sup>(2)</sup> 05/02/2014                           | Common<br>Stock                                                     | 521                                       |

(right to  
buy)Stock  
Option  
(right to  
buy)

\$ 6.13

04/21/2008<sup>(1)</sup>

04/21/2008

M

177

07/07/2005<sup>(3)</sup>

01/06/2015

Common  
Stock

177

Stock  
Option  
(right to  
buy)

\$ 11.74

04/21/2008<sup>(1)</sup>

04/21/2008

M

521

07/06/2006<sup>(4)</sup>

01/05/2016

Common  
Stock

521

Stock  
Option  
(right to  
buy)

\$ 14

04/21/2008<sup>(1)</sup>

04/21/2008

M

313

12/21/2006<sup>(5)</sup>

06/20/2016

Common  
Stock

313

Stock  
Option  
(right to  
buy)

\$ 17.54

04/21/2008<sup>(1)</sup>

04/21/2008

M

833

05/20/2007<sup>(6)</sup>

11/19/2016

Common  
Stock

833

Stock  
Option  
(right to  
buy)

\$ 17.33

04/21/2008<sup>(1)</sup>

04/21/2008

M

625

12/07/2007<sup>(7)</sup>

06/06/2017

Common  
Stock

625

## 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

G. Eric Davis,  
Attorney-in-Fact

04/22/2008

\*\*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) 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.

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- (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.

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