

BIOMARIN PHARMACEUTICAL INC  
Form 4  
August 14, 2007

**FORM 4**

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

OMB APPROVAL

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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 \*  
ASELAGE STEVE

(Last) (First) (Middle)

C/O BIOMARIN  
PHARMACEUTICAL INC., 105  
DIGITAL DRIVE

(Street)

NOVATO, CA 94949

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
BIOMARIN PHARMACEUTICAL  
INC [BMRN]

3. Date of Earliest Transaction  
(Month/Day/Year)  
08/10/2007

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
SVP, Global Commercial Dev

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 (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|
|                                 |                                      |  | Code                           | V   | Amount or Price   |  |  |
| Common Stock                    | 08/10/2007                           |  | M                              |   | 20,000 A \$ 7.16  | 24,895   | D  |
| Common Stock                    | 08/10/2007                           |  | S                              |   | 300 D \$ 20.22  | 24,595   | D  |
| Common Stock                    | 08/10/2007                           |  | S                              |   | 700 D \$ 20.23  | 23,895   | D  |
| Common Stock                    | 08/10/2007                           |  | S                              |   | 2,100 D \$ 20.25  | 21,795   | D  |
|                                 | 08/10/2007                           |  | S                              |   | 100 D   | 21,695   | D  |

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|              |            |   |       |   |          |          |   |
|--------------|------------|---|-------|---|----------|----------|---|
| Common Stock |            |   |       |   |          | \$ 20.26 |   |
| Common Stock | 08/10/2007 | S | 1,100 | D | \$ 20.28 | 20,595   | D |
| Common Stock | 08/10/2007 | S | 200   | D | \$ 20.29 | 20,395   | D |
| Common Stock | 08/10/2007 | S | 800   | D | \$ 20.3  | 19,595   | D |
| Common Stock | 08/10/2007 | S | 300   | D | \$ 20.31 | 19,295   | D |
| Common Stock | 08/10/2007 | S | 100   | D | \$ 20.32 | 19,195   | D |
| Common Stock | 08/10/2007 | S | 3,400 | D | \$ 20.33 | 15,795   | D |
| Common Stock | 08/10/2007 | S | 1,600 | D | \$ 20.34 | 14,195   | D |
| Common Stock | 08/10/2007 | S | 1,000 | D | \$ 20.35 | 13,195   | D |
| Common Stock | 08/10/2007 | S | 700   | D | \$ 20.36 | 12,495   | D |
| Common Stock | 08/10/2007 | S | 100   | D | \$ 20.37 | 12,395   | D |
| Common Stock | 08/10/2007 | S | 7,500 | D | \$ 20.21 | 4,895    | D |

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

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(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) (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) |       |                            |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|-------|----------------------------|
|  |  |                                      |  |                                |   | Date Exercisable   | Expiration Date   | Title | Amount or Number of Shares |
|  |  |                                      |  |                                |   | Code   | V (A)   | (D)   |                            |

Stock  
 Option (right to buy)      \$ 7.16      08/10/2007      M      20,000      07/01/2006<sup>(1)</sup>      06/30/2015      Common Stock      20,000

## Reporting Owners

| Reporting Owner Name / Address   | Relationships |           |                            |       |
|--|---------------|-----------|----------------------------|-------|
|  | Director      | 10% Owner | Officer                    | Other |
| ASELAGE STEVE<br>C/O BIOMARIN PHARMACEUTICAL INC.<br>105 DIGITAL DRIVE<br>NOVATO, CA 94949 |               |           | SVP, Global Commercial Dev |       |

## Signatures

/s/ G. Eric Davis,      08/14/2007  
 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).
- (1) Options vested 12/36ths on July 1, 2006 and 1/36th on the 1st of every month thereafter.

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