

BIOMARIN PHARMACEUTICAL INC  
 Form 4  
 March 18, 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 \*  
**BAFFI ROBERT**

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)  
**03/14/2008**

\_\_\_ Director \_\_\_ 10% Owner  
 Officer (give title below) \_\_\_ Other (specify below)  
**SVP, Technical Operations**

**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)  
 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) (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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	M		38,243 A \$ 9.5	72,923	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S		100 D \$ 32.55	72,823	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S		100 D \$ 32.57	72,723	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S		100 D \$ 32.59	72,623	D
	03/14/2008 <sup>(1)</sup>	03/14/2008	S		200 D \$ 32.6	72,423	D

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Common Stock								
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	200	D	\$ 32.61	72,223	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	300	D	\$ 32.62	71,923	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	800	D	\$ 32.64	71,123	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.68	71,023	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	200	D	\$ 32.7	70,823	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	600	D	\$ 32.71	70,223	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	400	D	\$ 32.72	69,823	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.79	69,723	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	200	D	\$ 32.81	69,523	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	200	D	\$ 32.83	69,323	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.85	69,223	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.87	69,123	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	300	D	\$ 32.88	68,823	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.89	68,723	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.91	68,623	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.92	68,523	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.925	68,423	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.93	68,323	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.94	68,223	D
	03/14/2008 <sup>(1)</sup>	03/14/2008	S	700	D	\$ 32.95	67,523	D

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Common Stock									
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 32.96	67,423	D	
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	300	D	\$ 32.97	67,123	D	
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	800	D	\$ 32.99	66,323	D	
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	300	D	\$ 33.01	66,023	D	
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 33.02	65,923	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) (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)	Amount or Number of Shares	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy)	\$ 9.5	03/14/2008 <sup>(1)</sup>	03/14/2008	M	33,333	07/02/2001 <sup>(2)</sup>	01/01/2011	Common Stock	33,333
Stock Option (right to buy)	\$ 9.5	03/14/2008 <sup>(1)</sup>	03/14/2008	M	4,910	03/31/2001 <sup>(3)</sup>	01/01/2011	Common Stock	4,910

## Reporting Owners

Reporting Owner Name / Address

Relationships

Director 10% Owner Officer Other

BAFFI ROBERT  
C/O BIOMARIN PHARMACEUTICAL INC.  
105 DIGITAL DRIVE  
NOVATO, CA 94949

SVP, Technical Operations

## Signatures

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

03/18/2008

\_\_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 7/2/2001 and 1/48th on the 2nd of every month thereafter.
  - (3) Original option grant vested 1/4 each on 3/31/2001, 6/30/2001, 9/30/2001 and 12/31/2001.

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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