

BIOMARIN PHARMACEUTICAL INC  
 Form 4  
 March 18, 2008

**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 \*  
**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)  
**C/O BIOMARIN PHARMACEUTICAL INC., 105 DIGITAL DRIVE**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**03/14/2008**

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

**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 (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)
				(A) or (D)	Price		
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D \$ 33.28	53,180	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D \$ 33.29	53,080	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	200	D \$ 33.3	52,880	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	1,457	D \$ 33.31	51,423	D
	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	51,323	D

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Common Stock						\$ 33.33		
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	400	D	\$ 33.34	50,923	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	300	D	\$ 33.35	50,623	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	700	D	\$ 33.36	49,923	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 33.4	49,823	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 33.46	49,723	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	300	D	\$ 33.48	49,423	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	200	D	\$ 33.49	49,223	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	900	D	\$ 33.5	48,323	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	900	D	\$ 33.51	47,423	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	600	D	\$ 33.54	46,823	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 33.6	46,723	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 33.61	46,623	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	98	D	\$ 33.62	46,525	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	102	D	\$ 33.63	46,423	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 33.64	46,323	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	500	D	\$ 33.65	45,823	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	500	D	\$ 33.66	45,323	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	2,200	D	\$ 33.7	43,123	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 33.71	43,023	D
	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D		42,923	D

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Common Stock						\$ 33.76		
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 33.78	42,823	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 33.85	42,723	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	100	D	\$ 33.86	42,623	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	300	D	\$ 34.1	42,323	D
Common Stock	03/14/2008 <sup>(1)</sup>	03/14/2008	S	1,000	D	\$ 34.11	41,323	D

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

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

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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)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 5)
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V (A) (D)		

## Reporting Owners

Reporting Owner Name / Address	Relationships
BAFFI ROBERT C/O BIOMARIN PHARMACEUTICAL INC. 105 DIGITAL DRIVE NOVATO, CA 94949	Director 10% Owner Officer  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.

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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