BIOMARIN PHARMACEUTICAL INC

Form 4 March 20, 2008

FORM 4

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

OMB Number: 3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005
Estimated average

OMB APPROVAL

Form 4 or Form 5 obligations may continue.

See Instruction

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

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1(b).

(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			3. Date of Earliest Transaction (Month/Day/Year) 03/18/2008					Director 10% Owner Officer (give title Other (specify below) SVP, Technical Operations			
(Street) NOVATO, CA 94949			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			
(City)	(State)	(Zip)	Table I	I - Non-Do	erivative	Secur	ities Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	te 2A. Deemed 3. 4. Securities Acquired		d of (D) 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)					
Common Stock	03/18/2008(1)	03/18/200		Code V S	Amount 200	(D)	Price \$ 32.31	68,592	D		
Common Stock	03/18/2008(1)	03/18/200	08	S	900	D	\$ 32.32	67,692	D		
Common Stock	03/18/2008(1)	03/18/200	08	S	800	D	\$ 32.33	66,892	D		
Common Stock	03/18/2008(1)	03/18/200	08	S	100	D	\$ 32.34	66,792	D		
	03/18/2008(1)	03/18/200	08	S	1,400	D		65,392	D		

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Common Stock						\$ 32.35		
Common Stock	03/18/2008(1)	03/18/2008	S	200	D	\$ 32.36	65,192	D
Common Stock	03/18/2008(1)	03/18/2008	S	400	D	\$ 32.37	64,792	D
Common Stock	03/18/2008(1)	03/18/2008	S	100	D	\$ 32.38	64,692	D
Common Stock	03/18/2008(1)	03/18/2008	S	100	D	\$ 32.39	64,592	D
Common Stock	03/18/2008(1)	03/18/2008	S	3,400	D	\$ 32.4	61,192	D
Common Stock	03/18/2008(1)	03/18/2008	S	2,300	D	\$ 32.41	58,892	D
Common Stock	03/18/2008(1)	03/18/2008	S	300	D	\$ 32.42	58,592	D
Common Stock	03/18/2008(1)	03/18/2008	S	600	D	\$ 32.43	57,992	D
Common Stock	03/18/2008(1)	03/18/2008	S	600	D	\$ 32.44	57,392	D
Common Stock	03/18/2008(1)	03/18/2008	S	2,000	D	\$ 32.45	55,392	D
Common Stock	03/18/2008(1)	03/18/2008	S	600	D	\$ 32.46	54,792	D
Common Stock	03/18/2008(1)	03/18/2008	S	1,300	D	\$ 32.47	53,492	D
Common Stock	03/18/2008(1)	03/18/2008	S	1,800	D	\$ 32.48	51,692	D
Common Stock	03/18/2008(1)	03/18/2008	S	300	D	\$ 32.49	51,392	D
Common Stock	03/18/2008(1)	03/18/2008	S	1,305	D	\$ 32.5	50,087	D
Common Stock	03/18/2008(1)	03/18/2008	S	395	D	\$ 32.51	49,692	D
Common Stock	03/18/2008(1)	03/18/2008	S	1,800	D	\$ 32.52	47,892	D
Common Stock	03/18/2008(1)	03/18/2008	S	1,000	D	\$ 32.53	46,892	D
Common Stock	03/18/2008(1)	03/18/2008	S	300	D	\$ 32.54	46,592	D
	03/18/2008(1)	03/18/2008	S	900	D		45,692	D

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Common Stock						\$ 32.55		
Common Stock	03/18/2008(1)	03/18/2008	S	336	D	\$ 32.56	45,356	D
Common Stock	03/18/2008(1)	03/18/2008	S	900	D	\$ 32.57	44,456	D
Common Stock	03/18/2008(1)	03/18/2008	S	700	D	\$ 32.58	43,756	D
Common Stock	03/18/2008(1)	03/18/2008	S	900	D	\$ 32.59	42,856	D
Common Stock	03/18/2008(1)	03/18/2008	S	600	D	\$ 32.6	42,256	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)

9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	cisable and	7. Titl	e and	8. Price of	9
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	ionNumber	Expiration Da	ate	Amou	nt of	Derivative	J
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	lying	Security	,
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Derivative	e		Securi	ities	(Instr. 5)]
	Derivative				Securities			(Instr.	3 and 4)		(
	Security				Acquired						J
					(A) or						J
					Disposed						-
					of (D)						(
					(Instr. 3,						
					4, and 5)						
									Amount		
									or		
						Date	Expiration	Title	Number		
						Exercisable	Date	11110	of		
				Code V	(A) (D)				Shares		
				Code v	$^{\prime}$ (A) (D)				Silares		

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

Reporting Owners 3

Signatures

/s/ G. Eric Davis, Attorney-in-Fact 03/20/2008

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

Signatures 4