BIOMARIN PHARMACEUTICAL INC

Form 4

March 10, 2008

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

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response...

if no longer subject to Section 16. Form 4 or Form 5

obligations

Check this box

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 may continue. 30(h) of the Investment Company Act of 1940

See Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * HERON ELAINE J

2. Issuer Name and Ticker or Trading Symbol

5. Relationship of Reporting Person(s) to

Issuer

BIOMARIN PHARMACEUTICAL INC [BMRN]

(Check all applicable)

(Last) (First) (Middle)

(Street)

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

03/06/2008

_X__ Director Officer (give title

10% Owner Other (specify

C/O BIOMARIN PHARMACEUTICAL INC., 105

DIGITAL DRIVE

4. If Amendment, Date Original

Applicable Line)

Filed(Month/Day/Year)

X Form filed by One Reporting Person Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

NOVATO, CA 94949

(City)	(State)	(Zip) Tabl	e I - Non-D	erivative S	Securi	ties Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquire Transaction(A) or Disposed of Code (Instr. 3, 4 and 5) (Instr. 8)			of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
Common Stock	03/06/2008		M	30,000	A	\$ 10.38	30,000	D	
Common Stock	03/06/2008		M	30,000	A	\$ 5.12	60,000	D	
Common Stock	03/06/2008		S	100	D	\$ 37.47	59,900	D	
Common Stock	03/06/2008		S	67	D	\$ 37.49	59,833	D	
	03/06/2008		S	200	D	\$ 37.5	59,633	D	

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Common Stock							
Common Stock	03/06/2008	S	100	D	\$ 37.51	59,533	D
Common Stock	03/06/2008	S	33	D	\$ 37.55	59,500	D
Common Stock	03/06/2008	S	218	D	\$ 37.59	59,282	D
Common Stock	03/06/2008	S	100	D	\$ 37.61	59,182	D
Common Stock	03/06/2008	S	500	D	\$ 37.62	58,682	D
Common Stock	03/06/2008	S	100	D	\$ 37.63	58,582	D
Common Stock	03/06/2008	S	300	D	\$ 37.64	58,282	D
Common Stock	03/06/2008	S	700	D	\$ 37.65	57,582	D
Common Stock	03/06/2008	S	600	D	\$ 37.66	56,982	D
Common Stock	03/06/2008	S	200	D	\$ 37.67	56,782	D
Common Stock	03/06/2008	S	793	D	\$ 37.68	55,989	D
Common Stock	03/06/2008	S	600	D	\$ 37.69	55,389	D
Common Stock	03/06/2008	S	900	D	\$ 37.7	54,489	D
Common Stock	03/06/2008	S	100	D	\$ 37.71	54,389	D
Common Stock	03/06/2008	S	100	D	\$ 37.72	54,289	D
Common Stock	03/06/2008	S	900	D	\$ 37.73	53,389	D
Common Stock	03/06/2008	S	700	D	\$ 37.74	52,689	D
Common Stock	03/06/2008	S	800	D	\$ 37.75	51,889	D
Common Stock	03/06/2008	S	100	D	\$ 37.76	51,789	D
	03/06/2008	S	100	D		51,689	D

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Common Stock					\$ 37.77		
Common Stock	03/06/2008	S	200	D	\$ 37.78	51,489	D
Common Stock	03/06/2008	S	200	D	\$ 37.8	51,289	D
Common Stock	03/06/2008	S	100	D	\$ 37.82	51,189	D
Common Stock	03/06/2008	S	100	D	\$ 37.83	51,089	D
Common Stock	03/06/2008	S	1,000	D	\$ 37.85	50,089	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. Transactic Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		onDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4,		6. Date Exercisab Expiration Date (Month/Day/Year		7. Title and A Underlying S (Instr. 3 and	Securities
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Share		
Stock Option (right to buy)	\$ 10.38	03/06/2008		M		30,000	10/11/2003(1)	07/10/2013	Common Stock	30,000		
Stock Option (right to	\$ 5.12	03/06/2008		M		30,000	12/12/2004(2)	07/11/2014	Common Stock	30,000		

Reporting Owners

buy)

Reporting Owner Name / Address		Relationships					
	Director	10% Owner	Officer	Other			

Reporting Owners 3

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HERON ELAINE J
C/O BIOMARIN PHARMACEUTICAL INC.
105 DIGITAL DRIVE
NOVATO, CA 94949

Signatures

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

**Signature of Reporting Person

Date

03/10/2008

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) Original option grant vested 1/4 each on 10/11/2003, 1/11/2004, 4/11/2004 and 7/11/2004.
- (2) Original option grant vested 1/4 each on 12/12/2004, 3/12/2005, 6/12/2005 and 9/12/2005

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