

BIOMARIN PHARMACEUTICAL INC
 Form 4
 July 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 *
KAKKIS EMIL D

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

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)
 Director 10% Owner
 Officer (give title below) Other (specify below)
 Chief Medical Officer

(Last) (First) (Middle)
C/O BIOMARIN PHARMACEUTICAL INC., 105 DIGITAL DRIVE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
07/07/2008

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. Code	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	07/07/2008 ⁽¹⁾	07/07/2008	S		900 D \$ 27.9	162,404	D
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S		800 D \$ 27.91	161,604	D
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S		200 D \$ 27.93	161,404	D
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S		400 D \$ 27.94	161,004	D
	07/07/2008 ⁽¹⁾	07/07/2008	S		100 D	160,904	D

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Common Stock						\$ 27.95			
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	600	D	\$ 27.96	160,304	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	800	D	\$ 27.98	159,504	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	3,000	D	\$ 28	156,504	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	1,700	D	\$ 28.01	154,804	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	600	D	\$ 28.02	154,204	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	1,000	D	\$ 28.03	153,204	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	3,800	D	\$ 28.06	149,404	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	100	D	\$ 28.17	149,304	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	100	D	\$ 28.2	149,204	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	100	D	\$ 28.21	149,104	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	300	D	\$ 28.22	148,804	D	
Common Stock	07/07/2008 ⁽¹⁾	07/07/2008	S	3,500	D	\$ 28.26	145,304	D	
Common Stock							4,654	I	Shares held by spouse

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	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)
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(A) or
Disposed
of (D)
(Instr. 3,
4, and 5)

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

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KAKKIS EMIL D C/O BIOMARIN PHARMACEUTICAL INC. 105 DIGITAL DRIVE NOVATO, CA 94949			Chief Medical Officer	

Signatures

G. Eric Davis,
Attorney-in-Fact

07/18/2008

**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 Rule10b5-1 Trading Plan executed March 1, 2008.

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