

BIOMARIN PHARMACEUTICAL INC  
 Form 4  
 August 05, 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., 3105 DIGITAL DRIVE**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**08/01/2008**

**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. Transaction 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	Price			
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S		100	D	\$ 32.465 145,204	D	
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S		100	D	\$ 32.48 145,104	D	
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S		100	D	\$ 32.53 145,004	D	
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S		1,900	D	\$ 32.513 143,104	D	
	08/01/2008 <sup>(1)</sup>	08/01/2008	S		1,000	D	\$ 32.51 142,104	D	

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Common Stock								
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	5,300	D	\$ 32.5	136,804	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	100	D	\$ 32.49	136,704	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	100	D	\$ 32.42	136,604	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	300	D	\$ 32.47	136,304	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	100	D	\$ 32.5062	136,204	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	100	D	\$ 32.4575	136,104	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	400	D	\$ 32.455	135,704	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	200	D	\$ 32.43	135,504	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	200	D	\$ 32.44	135,304	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	100	D	\$ 32.34	135,204	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	300	D	\$ 32.4503	134,904	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	2,000	D	\$ 32.46	132,904	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	1,100	D	\$ 32.4525	131,804	D
Common Stock	08/01/2008 <sup>(1)</sup>	08/01/2008	S	4,500	D	\$ 32.45	127,304	D

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	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene
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Derivative Security	Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	(Instr. 3 and 4)
										Ownership Following Report Transaction (Instr. 3 and 4)

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KAKKIS EMIL D C/O BIOMARIN PHARMACEUTICAL INC. 3105 DIGITAL DRIVE NOVATO, CA 94949			Chief Medical Officer	

## Signatures

G. Eric Davis, 08/05/2008  
 Attorney-in-Fact

\*\*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.

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.