

BIOMARIN PHARMACEUTICAL INC  
 Form 4  
 June 05, 2007

**FORM 4** UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

OMB APPROVAL  
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**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 \*  
 BIENAIME JEAN JACQUES

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 Executive Officer

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

3. Date of Earliest Transaction (Month/Day/Year)  
 06/01/2007

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)
				Code	V	Amount or Price			
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	M			10,000 A \$ 6.46	25,695	D	
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S			100 D \$ 18.18	25,595	D	
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S			900 D \$ 18.181	24,695	D	
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S			400 D \$ 18.251	24,295	D	
	06/01/2007 <sup>(1)</sup>	06/01/2007	S			700 D \$ 18.26	23,595	D	

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Common Stock								
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	900	D	\$ 18.261	22,695	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	1,000	D	\$ 18.33	21,695	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	200	D	\$ 18.35	21,495	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	1,800	D	\$ 18.351	19,695	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	100	D	\$ 18.37	19,595	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	900	D	\$ 18.371	18,695	D
Common Stock	06/04/2007 <sup>(1)</sup>	06/04/2007	S	1,800	D	\$ 18.38	16,895	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	900	D	\$ 18.381	15,995	D
Common Stock	06/04/2007 <sup>(1)</sup>	06/04/2007	S	200	D	\$ 18.39	15,795	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	700	D	\$ 18.4	15,095	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	300	D	\$ 18.401	14,795	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	100	D	\$ 18.41	14,695	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	900	D	\$ 18.411	13,795	D
Common Stock	06/01/2007 <sup>(1)</sup>	06/01/2007	S	100	D	\$ 18.38	13,695	D
Common Stock	06/04/2007 <sup>(1)</sup>	06/04/2007	S	500	D	\$ 18.4	13,195	D

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

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

