

Swiedler Stuart J
 Form 4
 April 04, 2007

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 *
 Swiedler Stuart J

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)
 SVP, Clinical Affairs

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

3. Date of Earliest Transaction
 (Month/Day/Year)
 04/02/2007

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)			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	04/02/2007 ⁽¹⁾	04/02/2007	M		12,500	A \$ 4	22,500	D	
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S		500	D \$ 17.18	22,000	D	
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S		750	D \$ 17.181	21,250	D	
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S		500	D \$ 17.23	20,750	D	
	04/02/2007 ⁽¹⁾	04/02/2007	S		750	D	20,000	D	

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Common Stock						\$			
						17.231			
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	500	D	\$ 17.24	19,500		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	750	D	\$ 17.241	18,750		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	500	D	\$ 17.25	18,250		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	350	D	\$ 17.251	17,900		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	400	D	\$ 17.26	17,500		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	1,000	D	\$ 17.29	16,500		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	1,500	D	\$ 17.291	15,000		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	1,250	D	\$ 17.37	13,750		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	450	D	\$ 17.371	13,300		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	800	D	\$ 17.38	12,500		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	900	D	\$ 17.4	11,600		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	350	D	\$ 17.401	11,250		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	500	D	\$ 17.41	10,750		D
Common Stock	04/02/2007 ⁽¹⁾	04/02/2007	S	750	D	\$ 17.411	10,000		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 Securities Acquired (A)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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Derivative Security				or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
				Code	V (A) (D)					
Stock Option (right to buy)	\$ 4	04/02/2007	04/02/2007	M		12,500	12/24/1998 ⁽²⁾	06/14/2008	Common Stock	12,500

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Swiedler Stuart J C/O BIOMARIN PHARMACEUTICAL INC. 105 DIGITAL DRIVE NOVATO, CA 94949			SVP, Clinical Affairs	

Signatures

/s/ G. Eric Davis, Attorney-in-Fact 04/03/2007

**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 Rule 10b5-1 Trading Plan.
- (2) Options vested 6/48ths on 12/24/1998 and 1/48th on the 24th of each month thereafter.

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.