

BIENAIME JEAN JACQUES
 Form 4
 May 15, 2013

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 *
 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)
 05/14/2013

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 Indirect Ownership (Instr. 4)		
				(A) or (D)	Price				
				Code	V	Amount			
Common Stock	05/14/2013	05/14/2013	M	15,000	A	\$ 12.99	35,609	I	Shares held by Bienaime Family Trust ⁽¹⁾
Common Stock	05/14/2013	05/14/2013	S	15,000	D	\$ 70.1661 ⁽²⁾	20,609	I	Shares held by Bienaime Family Trust ⁽¹⁾

Common Stock		10,000	I	Held in irrevocable trust for Guillaume Bienaime ⁽³⁾
Common Stock		10,000	I	Held in irrevocable trust for Pierre Bienaime ⁽³⁾
Common Stock		10,000	I	Held in irrevocable trust for Paul Bienaime ⁽³⁾
Common Stock		10,000	I	Held in irrevocable trust for Marc Bienaime ⁽³⁾
Common Stock		20,000	I	Held in irrevocable trust for Aurelie Mitsuki Bienaime and Anais Kimiko ⁽³⁾

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

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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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 (A) or Disposed of (D) (Instr. 3, 4,	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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and 5)

	Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy Common Stock)	\$ 12.99	05/14/2013	05/14/2013	M	15,000	11/11/2006 ⁽⁴⁾ 05/10/2016	Common Stock	15,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
BIENAIME JEAN JACQUES C/O BIOMARIN PHARMACEUTICAL INC. 105 DIGITAL DRIVE NOVATO, CA 94949	X		Chief Executive Officer	

Signatures

/s/ Laura Randall Woodhead, Attorney-in-Fact	05/15/2013
<small>__Signature of Reporting Person</small>	<small>Date</small>

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) The reporting person and his spouse act as trustees for the Bienaime Family Trust.
The price in column 4 is weighted average price. The price actually received ranged from \$70.02 to \$70.40. The reporting person will
- (2) provide to the issuer, any security holder of the issuer, or the SEC staff, upon request, information regarding the number of shares sold at each price within the range.
- (3) The reporting person's spouse is trustee of each child's trust.
- (4) Original option grant vests 6/48th on November 11, 2006 and 1/48th on the 11th day of every month thereafter.
- (5) Reflects number of stock options outstanding after the transaction from this specific stock option grant.
- 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.