Form 4 May 09, 20		ŻS							OMB	APPROVAL	
FOR	VI 4 _{UNITED}	STATES	SECU	RITIES	S AND E	хсн	ANGE C	OMMISSION	OMB	-	
Check	this box		Number:	3235-0287							
if no lo	nger STATE	MENT OI	ERSHIP OF	Expires:	January 31, 2005						
subject Section Form 4 Form 5	16. or		Estimated burden ho response.	ours per							
Form 5 obligations may continue. See Instruction 1(b). 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	e Responses)										
1. Name and Address of Reporting Person <u>*</u> 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)			
(Last)	(First)	(Middle)	-	-	Trancaati			X Director 10% Owner			
C/O BIOM PHARMA		3. Date of Earliest Transaction (Month/Day/Year) 05/07/2013					_X_ Officer (give title Other (specify below) below) Chief Executive Officer				
DIGITAL											
				nendment, onth/Day/Y	Date Orig 'ear)	inal		6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Ta	ble I - Noi	n-Derivati	ve Sec	urities Acqu	ired, Disposed of	, or Benefici	ally Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deeme Execution I any (Month/Da	Date, if	3. Transact Code (Instr. 8)	ionor Dispo (Instr. 3	osed of	f (D)	5. Amount of 6. Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code V	/ Amoun		Price	(Instr. 3 and 4)		Shares held	
Common Stock	05/07/2013 <u>(1)</u>	05/07/20	13	М	3,000	A	\$ 12.99	16,545	I	by Bienaime Family Trust (2)	
Common Stock	05/07/2013 <u>(1)</u>	05/07/20	13	S	3,000	D	\$ 65.871 (<u>3)</u>	13,545	I	Shares held by Bienaime Family Trust (2)	

Common Stock	05/08/2013	05/08/2013	S		1,000	D	\$ 65.8789 (4)	118,317	D	
Common Stock	05/08/2013		F		5,479	D	\$ 65.32	112,838	D	
Common Stock	05/08/2013		G	V	1,000 (5)	D	\$ 0	111,838	D	
Common Stock								10,000	I	Held in irrevocable trust for Guillaume Bienaime (<u>6)</u>
Common Stock								10,000	I	Held in irrevocable trust for Pierre Bienaime (6)
Common Stock								10,000	Ι	Held in irrevocable trust for Paul Bienaime (6)
Common Stock								10,000	Ι	Held in irrevocable trust for Marc Bienaime (6)
Common Stock								20,000	Ι	Held in irrevocable trust for Aurelie Mitsuki Bienaime and Anais Kimiko <u>(6)</u>

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.

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. 5. Number Transaction Derivative Code Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy Common Stock)	\$ 12.99	05/07/2013	05/07/2013	М	3,000	11/11/2006 <u>(7)</u>	05/10/2016	Common Stock	3,000

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	Х		Chief Executive Officer				
Signatures							
/s/ Laura Randall Woodhead, Attorney-in-Fact	05/07	7/2013					
**Signature of Reporting Person	Da	ate					

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 10b5-1 plan executed on August 10, 2012.
- (2) 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 \$65.35 to \$67.17. The reporting person will(3) 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.

The price in column 4 is weighted average price. The price actually received ranged from \$65.86 to \$65.88. The reporting person will(4) 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.

- (5) This gift represents a charitable donation to an educational institution on behalf of the reporting person.
- (6) The reporting person's spouse is trustee of each child's trust.
- (7) Original option grant vests 6/48th on November 11, 2006 and 1/48th on the 11th day of every month thereafter.
- (8) 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.