BIENAIM Form 4 May 23, 20	E JEAN JACQUE	ES								
FOR								OMB A	PPROVAL	
	UNITEL	STATES S	SECURITIES Washington				OMMISSION	OMB Number:	3235-0287	
Check if no lo	this box				Expires:	January 31, 2005				
subject Sectior Form 4	to STATE.		CHANGES IN SECU		Estimated burden hor response	average urs 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)									
	Address of Reporting	ES S B	2. Issuer Name an symbol BIOMARIN PH]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
		I	NC [BMRN]				(check an approable)			
(Last)	. ,	(1	. Date of Earliest ' Month/Day/Year)	Transaction	1	-	X_ Director 10% Owner X_ Officer (give title Other (specify below) below)			
C/O BION PHARMA DIGITAL	CEUTICAL INC		5/21/2013				Chief E	Executive Offi	cer	
	. If Amendment, I ïled(Month/Day/Ye	-	al		 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting 					
NOVATO	, CA 94949					-	Person		epotting	
(City)	(State)	(Zip)	Table I - Non	-Derivative	e Secu	rities Acqu	ired, Disposed of	, or Beneficia	ally Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Dat any (Month/Day/Y	Code (Instr. 3, 4 and 5) (Instr. 8) (A)				5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	OwnershipIndirectForm:BeneficialDirect (D)Ownershipor Indirect(Instr. 4)(I)(Instr. 4)		
			Code V	Amount	or (D)	Price	(Instr. 3 and 4)		Shares held	
Common Stock	05/21/2013 <u>(1)</u>	05/21/2013	6 M	2,000	A	\$ 12.99	32,609	Ι	by Bienaime Family Trust (2)	
Common Stock	05/21/2013 <u>(1)</u>	05/21/2013	S S	2,000	D	\$ 64.1394 (<u>3)</u>	30,609	I	Shares held by Bienaime Family Trust (2)	

Common Stock	05/23/2013	05/23/2013	G	V	10,131	D	\$ 0	115,770	D	
Common Stock	05/23/2013	05/23/2013	G	V	10,131	A	\$ O	40,740	Ι	Shares held by Bienaime Family Trust <u>(2)</u>
Common Stock								10,000	I	Held in irrevocable trust for Guillaume Bienaime (4)
Common Stock								10,000	Ι	Held in irrevocable trust for Pierre Bienaime (4)
Common Stock								10,000	Ι	Held in irrevocable trust for Paul Bienaime (4)
Common Stock								10,000	I	Held in irrevocable trust for Marc Bienaime (4)
Common Stock								20,000	Ι	Held in irrevocable trust for Aurelie Mitsuki Bienaime and Anais Kimiko (4)

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. Transacti Code (Instr. 8)	5. Number on f Derivative Securities 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 Share
Stock Option (right to buy Common Stock)	\$ 12.99	05/15/2013	05/15/2013	М	2,000	11/11/2006 <u>(5)</u>	05/10/2016	Common Stock	10,000

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	05/23	3/2013						
**Signature of Reporting Person	D	ate						
Evaluation of Decreases	_							

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 10b5-1 Trading plan executed on November 12, 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 \$62.81 to \$65.04. 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.

- (4) The reporting person's spouse is trustee of each child's trust.
- (5) Original option grant vests 6/48th on November 11, 2006 and 1/48th on the 11th day of every month thereafter.
- (6) 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.

Reporting Owners

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