Ajer Jeffrey Robert Form 3 September 14, 2012

FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

OMB Number:

3235-0104

Expires:

response...

January 31, 2005

0.5

Estimated average burden hours per

INITIAL STATEMENT OF 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 2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol Person * Statement BIOMARIN PHARMACEUTICAL INC [BMRN] A Ajer Jeffrey Robert (Month/Day/Year) 09/05/2012 (Last) (First) (Middle) 4. Relationship of Reporting 5. If Amendment, Date Original Person(s) to Issuer Filed(Month/Day/Year) C/O BIOMARIN (Check all applicable) **PHARMACEUTICAL** INC.,, 105 DIGITAL DRIVE 10% Owner Director (Street) _X__ Officer Other 6. Individual or Joint/Group (give title below) (specify below) Filing(Check Applicable Line) SVP, Chief Commercial Of _X_ Form filed by One Reporting Person NOVATO. CAÂ 94949 _ Form filed by More than One Reporting Person (City) (State) (Zip) Table I - Non-Derivative Securities Beneficially Owned 1. Title of Security 2. Amount of Securities 3. 4. Nature of Indirect Beneficial Ownership Beneficially Owned (Instr. 4) Ownership (Instr. 4) Form: (Instr. 5) Direct (D) or Indirect (I) (Instr. 5) Â Common Stock 10,570 D Reminder: Report on a separate line for each class of securities beneficially SEC 1473 (7-02) 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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)	3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of	5. Ownership Form of Derivative	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Derivative	Security:	

Edgar Filing: Ajer Jeffrey Robert - Form 3

	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security	Direct (D) or Indirect (I) (Instr. 5)	
Stock Option (right to buy)	11/22/2008(1)	05/21/2018	Common Stock	28,000	\$ 38.59	D	Â
Stock Option (right to buy)	05/17/2009(2)	05/11/2019	Common Stock	1,000	\$ 17.86	D	Â
Stock Option (right to buy)	11/12/2009(3)	05/11/2019	Common Stock	6,250	\$ 14.39	D	Â
Stock Option (right to buy)	11/12/2010(4)	05/11/2020	Common Stock	30,000	\$ 21.51	D	Â
Stock Option (right to buy)	11/08/2012(5)	05/11/2022	Common Stock	13,000	\$ 37.46	D	Â
Stock Option (right to buy)	12/01/2011(6)	05/30/2021	Common Stock	23,700	\$ 28.23	D	Â

Reporting Owners

Reporting Owner Name / Address	Relationships				
reprining a whore runner, runners	Director	10% Owner	Officer	Other	
Ajer Jeffrey Robert C/O BIOMARIN PHARMACEUTICAL INC., 105 DIGITAL DRIVE NOVATO, CA 94949	Â	Â	SVP, Chief Commercial Of	Â	

Signatures

/s/ Laura Randall Woodhead,
Attorney-in-Fact

**Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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) Original option grant vests 6/48th on November 22, 2008 and 1/48th on the 22nd of each month thereafter.
- (2) Original option grant vests 6/48th on May 17, 2009 and 1/48th on the 17th of each month thereafter.
- (3) Original option grant vests 6/48th on November 12, 2009 and 1/48th on the 12th of each month thereafter.
- (4) Original option grant vests 6/48th on November 12, 2010 and 1/48th on the 12th of each month thereafter.
- (5) Original option grant vests 6/48th on November 8, 2012 and 1/48th on the 8th of each month thereafter.
- (6) Original option grant vests 6/48th on December 1, 2011 and 1/48th on the 1st 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.

Reporting Owners 2