Cooper Jeffrey H Form 4 November 24, 2010

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

**OMB** 3235-0287 Number:

**OMB APPROVAL** 

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES** 

January 31, Expires: 2005 Estimated average

0.5

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

See Instruction

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

Name and Address of Reporting Person *  Cooper Jeffrey H		ting Person *	2. Issuer Name <b>and</b> Ticker or Trading Symbol BIOMARIN PHARMACEUTICAL INC [BMRN]	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)			
(Last)  C/O BIOM PHARMAO DIGITAL I	CEUTICAL IN	(Middle) NC., 105	3. Date of Earliest Transaction (Month/Day/Year) 11/24/2010	Director 10% Owner X Officer (give title Other (specify below) SVP, Chief Financial Officer			
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
NOVATO, CA 94949			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Ac	equired, Disposed of, or Beneficially Owned			
1.Title of	2. Transaction I		and 3. 4. Securities Acquired (	A) 5. Amount of 6. 7. Nature			

			,10 1 11	011	Dellyative	Secui	rics ricquii	cu, Disposeu oi,	or Deliciteian,	, Owned
1.Title of	2. Transaction Date	2A. Deemed	3. 4. Securities Acquired (A)			5. Amount of	6.	7. Nature of		
Security	(Month/Day/Year)	Execution Date, if	· · · · · · · · · · · · · · · · · · ·			Securities	Ownership	Indirect		
(Instr. 3)		any	· · · · · · · · · · · · · · · · · · ·			Beneficially	Form:	Beneficial		
		(Month/Day/Year)	(Instr.	8)				Owned	Direct (D)	Ownership
								Following	or Indirect	(Instr. 4)
								Reported	(I)	
						(A)		Transaction(s)	(Instr. 4)	
						or		(Instr. 3 and 4)	,	
			Code	V	Amount	(D)	Price	(======================================		
Common Stock	10/29/2010 <u>(1)</u>	10/29/2010	A	V	324	A	\$ 11.6365	26,810	D	
Common Stock	11/24/2010(2)	11/24/2010	M		11,250	D	\$ 14.39	38,060	D	
Common Stock	11/24/2010(2)	11/24/2010	S		11,250	D	\$ 27.5	26,810	D	

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

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)

### Edgar Filing: Cooper Jeffrey H - Form 4

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# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4. 5. Number of		6. Date Exercisable and		7. Title and Amount o	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date		<b>Underlying Securities</b>	
Security	or Exercise		any	Code	Securities	(Month/Day/Year	:)	(Instr. 3 and	4)
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)				
	Derivative				or Disposed of				
	Security				(D)				
					(Instr. 3, 4,				
					and 5)				
						Date Exercisable	Expiration	Title	Amount or Number
				Code V	(A) (D)		Date		of Share
Stock								Common	
(right to	\$ 11.74	11/24/2010 <sup>(3)</sup>	11/24/2010	M	11,250	11/12/2009(3)	05/11/2019	Stock	11,250
	Derivative Security (Instr. 3) Stock Option	Derivative Security or Exercise (Instr. 3) Price of Derivative Security  Stock Option (right to Security \$11.74	Derivative Security or Exercise (Instr. 3) Price of Derivative Security  Stock Option (right to Security \$11.74 11/24/2010(3)	Derivative Security or Exercise (Instr. 3) Price of Derivative Security  Stock Option (right to Security Security (Month/Day/Year) Execution Date, if any (Month/Day/Year)  (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year) 11/24/2010 11/24/2010 11/24/2010	Derivative Security or Exercise (Month/Day/Year) Execution Date, if any Code (Instr. 3) Price of Derivative Security  Code V  Stock Option (right to Security Securit	Derivative Security or Exercise (Instr. 3) Price of Derivative Security Security  Note of Derivative Securities  No	Derivative Security or Exercise (Instr. 3) Price of Derivative Security Security or Exercise (Instr. 3) Price of Derivative Security Securities (Month/Day/Year October Securities (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)  Date Exercisable Code V (A) (D)  Stock Option (right to Security	Derivative Security or Exercise (Instr. 3) Price of Derivative Security Price of Derivative Security Security Security Price of Derivative Security Security Security Security Price of Derivative Security Security Security Security Price of Derivative Security Securities Security Securities Security Securities Security Securities Security Securities Security Securities Security Securities Securities Securities Security Securities Security Securities	Derivative Security (Instr. 3) Price of Operivative Security (Security (Instr. 3))  Respiration Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Month/Day/Year) (Instr. 8) Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)  Respiration Date (Month/Day/Year) (Month/Day/Year) (Instr. 3 and 4 and 5)  Date Exercisable (Expiration Date (Month/Day/Year)) (Instr. 3 and 4 and 5)  Stock Option (right to)  \$\frac{11}{2}\frac{11}{2}\frac{12}{2}\frac{11}{2}\frac{12}{2}\frac{11}{2}\frac{12}{2}\frac{11}{2}\frac{12}{2}\frac{11}{2}\frac{11}{2}\frac{12}{2}\frac{11}{2}\frac{11}{2}\frac{12}{2}\frac{11}{2}\frac{11}{2}\frac{12}{2}\frac{11}{2}\frac{11}{2}\frac{12}{2}\frac{11}{2}\fr

# **Reporting Owners**

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Cooper Jeffrey H C/O BIOMARIN PHARMACEUTICAL INC. 105 DIGITAL DRIVE NOVATO, CA 94949

SVP, Chief Financial Officer

# **Signatures**

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 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 is voluntarily reporting the acquisition of shares of the issuer's common stock pursuant to the issuer's Employee Stock Purchase Plan ("ESPP"), for the ESPP purchase period of May 1, 2010 to October 29, 2010.
- (2) Transaction made pursuant to a Rule 10b5-1 Trading plan executed on March 9, 2010.
- (3) Original option grant vested 6/48ths on November 12, 2009 and 1/48th on the 12th of every 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.

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