

BELLICUM PHARMACEUTICALS, INC  
 Form 4  
 December 22, 2014

**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 \*  
 Musso Alan A

(Last) (First) (Middle)

C/O BELLICUM  
 PHARMACEUTICALS, INC., 2130  
 W. HOLCOMBE BLVD., STE. 800

(Street)

HOUSTON, TX 77030

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
 BELLICUM  
 PHARMACEUTICALS, INC  
 [BLCM]

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 12/18/2014

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
 CFO and Treasurer

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 Ownership (Instr. 4)
			Code	V	Amount		
					(A) or (D) Price		
Common Stock	12/18/2014		A		117,647 (1)	A	\$ 0 117,647 D

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.**

SEC 1474  
 (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, 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 Number Shares
Employee Stock Option (right to buy)	\$ 19	12/18/2014		A	117,647	<u>(2)</u> 12/03/2024	Common Stock	117,647	

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

Musso Alan A  
C/O BELLICUM PHARMACEUTICALS, INC.  
2130 W. HOLCOMBE BLVD., STE. 800  
HOUSTON, TX 77030

CFO and Treasurer

## Signatures

/s/ Alan A. Musso 12/22/2014

\*\*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).

Restricted Stock Award granted under the Issuer's 2014 Equity Incentive Plan vests as follows: 25% shall vest annually upon the first anniversary of the vesting commencement date of November 24, 2014 for the first two years with the remainder vesting in equal semi-annual installments every six months for the remaining two years.

(2) 25% of the shares subject to the stock option vest and become exercisable on November 24, 2015, and the remaining shares subject to the stock option vest and become exercisable in 36 equal monthly installments thereafter.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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