

Bacterin International Holdings, Inc.  
 Form 4  
 July 25, 2014

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
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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 \*  
**JUDA GREGORY ALEXANDER**

2. Issuer Name and Ticker or Trading Symbol  
**Bacterin International Holdings, Inc.  
 [BONE]**

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
**664 CRUISER LANE**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**07/24/2014**

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
**Chief Scientific Officer**

**BELGRADE, MT 59714**

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**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 Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership Indirect Beneficial Ownership (Instr. 4)		
				(A) or (D)	Code	V	Amount	(D)	Price

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

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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	2. Conversion or Exercise	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any	4. Transaction Code	5. Number of Derivative Securities	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)
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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		Date Exercisable	Expiration Date	Title	Amount Number Shares	
			Code	V	(A)	(D)				
Employee Stock Option	\$ 6.9	07/24/2014	D		25,000		<sup>(1)</sup>	11/17/2020	Common Stock	25,000
Employee Stock Option	\$ 1.48	07/24/2014	D		120,000		<sup>(3)</sup>	05/08/2022	Common Stock	120,000
Employee Stock Option	\$ 1.34	07/24/2014	D		2,500	12/13/2007	08/22/2015		Common Stock	2,500
Employee Stock Option	\$ 1.34	07/24/2014	D		3,750	12/13/2007	02/08/2017		Common Stock	3,750
Employee Stock Option	\$ 1.34	07/24/2014	D		24,999		<sup>(4)</sup>	08/21/2017	Common Stock	24,999

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
JUDA GREGORY ALEXANDER 664 CRUISER LANE BELGRADE, MT 59714			Chief Scientific Officer	

## Signatures

/s/ Greg Juda    07/25/2014

            Date

    \*\*Signature of Reporting Person

## 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 option became exercisable in three equal annual installments beginning on 11/17/2011.
- (2) The option was canceled by mutual agreement of the reporting person and the issuer. The reporting person received \$1.00 as consideration for the cancellation of all options listed in this Form 4.
- (3) The option provided for vesting in five equal annual installments beginning April 1, 2013.
- (4) The option provided for vesting in three equal annual installments beginning August 21, 2008.

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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