Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

3 ,		OMB APPROVAL			
S IN BENEEICIAI	OWNEDSHID	OMB Number:	3235-0		

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

Name and Address of Reporting Person* WICKWIRE JON M.					2. Issuer Name and Ticker or Trading Symbol Bacterin International Holdings, Inc. [BONE]								E (Che	Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner Officer (give title Other (specify)				ner	
(Last) (First) (Middle) 600 CRUISER LANE				3. Date of Earliest Transaction (Month/Day/Year) 11/12/2012										below)	(give title		Other (s below)	ресіту	
(Street) BELGRA		MT 59714				4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(Oily)	(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date					2A. Deemed Execution Date,		l Date,	3. 4. Securities Acquired (A Disposed Of (D) (Instr. 3, Code (Instr. 5)		(A) or	5. Amour Securitie Beneficia Owned F Reported	nt of 6. O es Formally (D) (Following (I) (I	Form	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	ount (A) or (D)		Price	Transact	Transaction(s) (Instr. 3 and 4)				
	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 Da if any (Month/Day/\)	Code (In				e s	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Derivative Secu (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Co	ode V	(A)	(1		Date Exercisable		expiration vate	Title	0 0	Amount or Jumber of Shares					
Stock	\$1.29	11/12/2012		I	A	30,0	00		11/12/2012	1	1/12/2022	Commo	n 3	30,000	\$0	30,000		D	

Explanation of Responses:

/s/ Jon Wickwire

11/13/2012

** Signature of Reporting Person

Date

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

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

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 Number.

 $^{^{\}star}$ 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).