Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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

	OMB APPROVAL									
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					or	Secti	on 30(n) (or the	investment	Com	ipany Act	01 1940							
1. Name and Address of Reporting Person* Godfrey Mitchell T					2. Issuer Name and Ticker or Trading Symbol Bacterin International Holdings, Inc. [BONE									ck all applic	tionship of Reporting Per all applicable) Director		son(s) to Iss 10% Ov		
(Last)	ast) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 06/14/2013									Officer (give title below)			Other (s below)	pecify
(Street) BELGRADE MT 59714 (City) (State) (Zip)				4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(=-9)		,	ole I - Nor	n-Deriva	ative	e Se	curities	s Ac	quired, C	Disp	osed o	f, or B	enef	icially	/ Owned	<u> </u>			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Date)				h/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Yea		Transaction Dis		Disposed	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Amou Securitie Beneficia Owned F Reported	rities eficially ed Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
								Code	v	Amount (A) or (D)		Price	Transact	Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
			Table II - I						uired, Dis , options						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date, T	Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i lly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				С	Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	or Nu of	nount imber ares					
Stock	40 EE	06/14/2012			_		50,000		06/14/2014	06	2/14/2022	Commo	n EC	000	¢Ω	E0.000		D	

Explanation of Responses:

/s/ Mitch Godfrey

06/17/2013

** 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.

^{*} 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).