SEC Form 4

FORM 4

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

OMB APPROVAL

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

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

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

1. Name and Address of Reporting Person [*] GANDOLFO JOHN P			2. Issuer Name and Ticker or Trading Symbol Bacterin International Holdings, Inc. [BONE	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
]		Director Officer (give title	10% Owner Other (specify			
(Last)	(First)	(Middle)		X	below)	below)			
664 CRUISER LANE		(madic)	3. Date of Earliest Transaction (Month/Day/Year) 05/24/2014	CFO					
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
BELGRADE	MT	59714		X	Form filed by One Rep	porting Person			
(City)	(State)	(Zip)	—		Form filed by More the Person	an One Reporting			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									

2. Transaction Date 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) 2A. Deemed 5. Amount of 6. Ownership 7. Nature of 1. Title of Security (Instr. 3) 3. Transaction Code (Instr. Securities Beneficially Owned Following Execution Date, if any (Month/Day/Year) Form: Direct (D) or Indirect (I) (Instr. 4) Indirect Beneficial (Month/Day/Year) Ownership 8) Reported Transaction(s) (Instr. 3 and 4) (Instr. 4) (A) or (D) Code v Amount Price (1)Common Stock 05/24/2014 Μ 100,500 A 100,500 D Common Stock 05/24/2014 F 36,532 D (1) 63,968 D Common Stock 9.943 By IRA I

 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. Transa Code (8)				Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)		
Restricted Stock Unit	(1)	05/24/2014		м		100,500		(1)	(1)	Common Stock	100,500	\$0	100,500	D	

Explanation of Responses:

1. Each RSU converted into one share of common stock effective 5/24/14.

/s/ John Gandolfo

05/27/2014 Date

** Signature of Reporting Person

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

* 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).

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.