FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
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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).

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* WICKWIRE JON M. (Last) (First) (Middle) 600 CRUISER LANE (Street) BELGRADE MT 59714 (City) (State) (Zip)						2. Issuer Name and Ticker or Trading Symbol Bacterin International Holdings, Inc. [BONE] 3. Date of Earliest Transaction (Month/Day/Year) 09/07/2011 4. If Amendment, Date of Original Filed (Month/Day/Year)									(Check	Officer (give title below) Other (specify below) Individual or Joint/Group Filing (Check Applicable ne)				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,			3. Transa	3. 4. Securit Transaction Disposed Code (Instr. 5)			ities Acquired (A) o d Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
							V	Amount		(A) or (D)	Price		Transaction(s) (Instr. 3 and 4)							
Common Stock 09/07/							2011				6,000	6,000 A		\$1	.87	231,031		I		By Trust
Common Stock															1	13,300			By Trust	
Common Stock															13,299		I		By Trust	
Common Stock															85,509		D			
		Та	ble II - [sed of, onvertib					wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise (Month/Day/Year) Price of Derivative Security 3. Transaction Date (Execution Date, if any (Month/Day/Year)		Date,		nsaction de (Instr. S A ((umber ivative urities uired or oosed D) tr. 3, 4 5)	6. Date Expiratic (Month/E	on Date	;	Amount of Securities Underlying Derivative Security (Instr. and 4) Amount of Security (Instr. and 4)		ount	ıt r		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Owner Form Direct or Ind (I) (In	t (D) direct	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

/s/ Jon Wickwire

09/08/2011

** Signature of Reporting Person

Date

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.