

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
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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* <u>TIMOTHY SHANE COOK TRUST</u> <hr/> (Last) (First) (Middle) 1011 CENTRE ROAD 2ND FLOOR <hr/> (Street) WILMINGTON DE 19805 <hr/> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 06/15/2012	3. Issuer Name and Ticker or Trading Symbol <u>Bacterin International Holdings, Inc. [BONE]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock	2,000,000 ⁽¹⁾	D	
Common Stock	2,000,000 ⁽²⁾	D	
Common Stock	2,000,000 ⁽³⁾	D	

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			

1. Name and Address of Reporting Person*
TIMOTHY SHANE COOK TRUST

 (Last) (First) (Middle)
 1011 CENTRE ROAD
 2ND FLOOR

 (Street)
 WILMINGTON DE 19805

 (City) (State) (Zip)

1. Name and Address of Reporting Person*
STEVEN THOMAS COOK TRUST

 (Last) (First) (Middle)
 1011 CENTRE ROAD
 2ND FLOOR

 (Street)
 WILMINGTON DE 19805

 (City) (State) (Zip)

1. Name and Address of Reporting Person*
MICHELLE ALLISON COOK TRUST

 (Last) (First) (Middle)
 1011 CENTRE ROAD
 2ND FLOOR

(Street)
WILMINGTON DE 19805

(City) (State) (Zip)

Explanation of Responses:

1. These shares are owned by the Timothy Shane Cook Trust created under the Cook 2012 Gift Trust
2. These shares are owned by the Steven Thomas Cook Trust created under the Cook 2012 Gift Trust
3. These shares are owned by the Michelle Allison Cook Trust created under the Cook 2012 Gift Trust

Remarks:

The 3 trusts jointly filing this Form 3 may be considered a "group" for purposes of Section 13(d) of the Exchange Act. Indirect beneficial ownership of the shares held by the 3 trusts is also reflected in a Form 4 previously filed by Guy Cook on June 18, 2012.

/s/ Deutsche Bank Trust
Company, as Trustee for the
Timothy Shane Cook Trust 06/25/2012
created under the Cook 2012
Gift Trust

/s/ Deutsche Bank Trust
Company, as Trustee for the
Steven Thomas Cook Trust 06/25/2012
created under the Cook 2012
Gift Trust

/s/ Deutsche Bank Trust
Company, as Trustee for the
Michelle Allison Cook Trust 06/25/2012
created under the Cook 2012
Gift Trust

** 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 5 (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.