

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
OMB Number:	3235-0104
Estimated average burden hours per response:	0.5

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>MACNEILL PHILIP</u> (Last) (First) (Middle) <u>C/O PHARMATHENE, INC.,</u> <u>ONE PARK PLACE, SUITE 450</u> (Street) <u>ANNAPOLIS MD 21401</u> (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) <u>09/08/2011</u>	3. Issuer Name and Ticker or Trading Symbol <u>PHARMATHENE, INC [PIP]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>Controller and PAO</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person 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)
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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			
<u>Stock Purchase Options</u>	<u>(1)</u>	<u>01/31/2021</u>	<u>Common Stock</u>	<u>15,000</u>	<u>3.23</u>	<u>D</u>	

Explanation of Responses:

1. The options vest over a 4 year period with 25% each vesting on the first, second, third and fourth anniversaries of the grant date.

Remarks:

Exhibit List: Exhibit 24 - Confirming Statement

/s/ Philip MacNeill

09/15/2011

** 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 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.

CONFIRMING STATEMENT

This Statement confirms that the undersigned has authorized and designated Jordan P. Karp, Jeffrey A. Baumel and Roland S. Chase (the "Authorized Signatories"), or any one or more of them, to execute and file on the undersigned's behalf all Forms 3, 4, and 5 (including any amendments thereto) that the undersigned may be required to file with the U.S. Securities and Exchange Commission as a result of the undersigned's ownership of or transactions in securities of PharmAthene, Inc. The authority of the Authorized Signatories under this Statement shall continue until the undersigned is no longer required to file Forms 3, 4, and 5 with regard to his/her ownership of, or transactions in, securities of PharmAthene, Inc., unless earlier revoked in writing. The undersigned acknowledges that Authorized Signatories are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

Dated: 9/15/11

Signed: /s/ Philip MacNeill

Print Name: Philip MacNeill
