Instruction 1(b).

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer subject to	STATEMENT OF CHANGES IN BENEFICIAL	OWNERSHIP
Section 16. Form 4 or Form 5		
obligations may continue. See		

OMB APPROVAL OMB Number: 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

Name and Address of Reporting Person* GILL JOHN					2. Issuer Name and Ticker or Trading Symbol PHARMATHENE, INC [PIP] 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner											
(Last)	(F ARMATHE	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 06/23/2011							Officer below)	(give title		Other (specify below)	
ONE PARK PLACE, SUITE 450				ŀ	4. If Am	endment,	Date (of Original File	ed (Month/Da	ay/Year)		ndividual or 3	Joint/Group	Filing	(Check App	licable
(Street)	OLIS M	D	21401								Line	X Form f	iled by More		rting Person One Report	
(City)	(S	tate)	(Zip)													
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned															
Date			l. Transact Date Month/Day	Execution Date,		Code (Instr. 5)				5. Amou Securitie Beneficia Owned F Reported	s Fo Illy (D) ollowing (I)	Form:	Direct Control of the	7. Nature of Indirect Beneficial Ownership		
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a	ion(s)		1	Instr. 4)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Derivative Conversion Date Execution D Security or Exercise (Month/Day/Year) if any		3A. Deemed Execution Dat if any (Month/Day/Yo	Cod	, Transaction Code (Instr.		of I		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Stock option (right to buy)	\$3.11	06/23/2011		A		20,000		06/23/2012	06/23/2021	Common Stock	20,000	(1)	20,000		D	

Explanation of Responses:

1. On June 23, 2011, the date the stock option was granted, the closing price of the Issuer's common stock was \$3.04 per share.

/s/ Roland S. Chase, attorney in 06/27/2011

fact

** 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.