FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

			of Section So(ii) of the investment company Act of 1340					
1	Address of Reporting I	Person*	2. Issuer Name and Ticker or Trading Symbol <u>PHARMATHENE, INC</u> [PIP]		tionship of Reporting Pe all applicable) Director	erson(s) to Issuer 10% Owner		
	(First) MATHENE, INC.		3. Date of Earliest Transaction (Month/Day/Year) 11/22/2016		Officer (give title below)	Other (specify below)		
ONE PARK PLACE, SUITE 450		450	4. If Amendment, Date of Original Filed (Month/Day/Year)	Line)				
RICHMA (Last) C/O PHARM ONE PARK (Street) ANNAPOLI	LIS MD	21401		X	Form filed by One Re Form filed by More th Person			
(City)	(State)	(Zip)						

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common Stock, \$0.0001 par value per share	11/22/2016		М		30,573	A	\$2.46	444,895	D			
Common Stock, \$0.0001 par value per share	11/22/2016		М		37,500	A	\$1.19	482,395	D			
Common Stock, \$0.0001 par value per share	11/22/2016		М		240,000	A	\$1.94	722,395	D			
Common Stock, \$0.0001 par value per share	11/22/2016		М		135,660	A	\$1.71	858,055	D			
Common Stock, \$0.0001 par value per share	11/22/2016		М		20,000	A	\$1.69	878,055	D			
Common Stock, \$0.0001 par value per share	11/22/2016		М		20,000	A	\$2.2	898,055	D			
Common Stock, \$0.0001 par value per share								10,000	I	See Footnote ⁽¹⁾		

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

(e.g., puis, cans, 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)			6. Date Exercisable and 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 Transaction(s)	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		(Instr. 4)		
Stock Option (right to buy)	\$2.46	11/22/2016		М			30,573	01/21/2010	01/21/2019	Common Stock	30,573	\$0	0	D	
Stock Option (right to buy)	\$1.19	11/22/2016		М			37,500	12/12/2013	12/12/2022	Common Stock	37,500	\$0	0	D	
Stock Option (right to buy)	\$1.94	11/22/2016		М			240,000	01/29/2015	01/29/2024	Common Stock	240,000	\$0	0	D	
Stock option (right to buy)	\$1.71	11/22/2016		М			135,660	12/11/2015	12/11/2024	Common Stock	135,660	\$0	0	D	
Stock option (right to buy)	\$1.69	11/22/2016		М			20,000	08/02/2016	08/01/2025	Common Stock	20,000	\$0	0	D	
Stock option (right to buy)	\$2.2	11/22/2016		М			20,000	06/01/2017	05/31/2026	Common Stock	20,000	\$0	0	D	

Explanation of Responses:

1. Held indirectly as previously reported on Form 4 dated November 10, 2011.

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.