FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
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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 OF SECURITIES

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 * SETH SANDESH			Issuer Name and Ticker or Trading Symbol Actinium Pharmaceuticals, Inc. [ATNM]						5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 300 E 93RD STREET, #20-B				3. Date of Earliest Transaction (Month/Day/Year) 08/20/2013						-	Officer (give title below) Ot	her (specify belo	w)
(Street) NEW YORK, NY 06807				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person				
(Cit	(City) (State) (Zip)			Table I - Non-Derivative Securities Acqu						ties Acquir	iired, Disposed of, or Beneficially Owned				
1.Title of S (Instr. 3)	ititle of Security 2. Transaction Date (Month/Day/Ye		2A. Deemed Execution Date any (Month/Day/Ye		(Instr. 8		8) (Amount (D)	or O O	5. Amount of Securities Beneficiall Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form:	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									form are not ently valid O				the form disp	olays	
			Table II					a curre	form are not ently valid Of osed of, or Be onvertible sec	MB contro	ol number		the form disp	olays	
1. Title of Derivative Security (Instr. 3)	Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	(e.g., p) 4. Transact Code	tion Deri Section Deri Section Or E of (I	Jumber ivative urities urited (Dispose	of 6 E(I	a curre	ently valid One osed of, or Be onvertible securcisable and Date	MB contro	Owned d Amount		9. Number of	10. Ownership Form of	11. Nature of Indirect Beneficial Ownership (Instr. 4)
Derivative Security	Conversion or Exercise Price of Derivative	Date	3A. Deemed Execution Date, if any	(e.g., p) 4. Transact Code	uts, calls 5. N Deri Secu) Acq or E of (I (Ins and	Jumber ivative urities quired (Dispose D) ttr. 3, 4, 5)	ants, of 6 E (I	a curre	ently valid Onesed of, or Be convertible securicisable and Date //Year)	neficially Curities) 7. Title and of Underly Securities	Owned d Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following	10. Ownership Form of Derivative Security: Direct (D) or Indirect	Indirect Beneficial Ownership

Reporting Owners

D # 0 N / 11	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
SETH SANDESH 300 E 93RD STREET, #20-B NEW YORK, NY 06807	X					

Signatures

/s/ Sandesh Seth	08/22/2013
Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- (1) Assignment of derivative securities issued as part of transaction management agreement with Jamess Capital Group, LLC.
- (2) The warrants are not exercisable upon less than 90 days notice.

Warrants to purchase an aggregate of 64,747 shares of Common Stock of the Company at an exercise price of \$0.784 per share, exercisable on a cashless basis and warrants to purchase an aggregate of 99,617 of Common Stock of the Company at an exercise price of \$0.784 per share, exercisable on a cashless basis issued to Amrosan, LLC, a partnership in which the majority (3) member interest is owned by the family of Mr. Seth. Excludes warrants issued to Bioche Asset Management LLC as the warrants are not exercisable upon less than 90 days notice. The

(3) member interest is owned by the family of Mr. Seth. Excludes warrants issued to Bioche Asset Management LLC as the warrants are not exercisable upon less than 90 days notice. The holder may waive the 90 day exercise notice requirement by giving 65 days prior notice of such waiver. Also includes options to purchase an aggregate of 49,950 shares of Common Stock of the Company at an exercise price of \$1.50 per share. 13,986 shares of Common Stock will have vested within 60 days of August 22, 2013.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.