SHEFFERY MICHAEL B

Form 4 June 14, 2010

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

Check this box

if no longer subject to Section 16. Form 4 or

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF **SECURITIES**

Form 5 obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1(b).

1. Name and Address of Reporting Person *

SHEFFERY MICHAEL B

2. Issuer Name and Ticker or Trading Symbol

ATHERSYS, INC / NEW [ATHX]

(First) (Middle) (Last) 3. Date of Earliest Transaction

(Zip)

(Month/Day/Year) 06/10/2010

(Street) 4. If Amendment, Date Original

Filed(Month/Day/Year)

Issuer

below)

Director

Officer (give title

6. Individual or Joint/Group Filing(Check Applicable Line)

5. Relationship of Reporting Person(s) to

(Check all applicable)

10% Owner Other (specify

OMB APPROVAL

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NEW YORK, NY 10017

(City)

(Instr. 3)

767 THIRD AVENUE

1. Title of 2. Transaction Date 2A. Deemed Security

(State)

(Month/Day/Year) Execution Date, if (Month/Day/Year)

4. Securities TransactionAcquired (A) or Code Disposed of (D) (Instr. 8) (Instr. 3, 4 and 5)

Code V Amount (D) Price

5. Amount of Securities Beneficially Owned Following Reported Transaction(s)

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

6. Ownership 7. Nature of Form: Direct Indirect (D) or Indirect Beneficial Ownership (Instr. 4) (Instr. 4)

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

(A)

or

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(Instr. 3 and 4)

SEC 1474 (9-02)

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

1. Title of Derivative Security

Price of

(Instr. 3)

3. Transaction Date 3A. Deemed Conversion (Month/Day/Year) or Exercise

Execution Date, if (Month/Day/Year)

5. Number of 4. **Transaction**Derivative Code Securities (Instr. 8) Acquired (A)

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

7. Title and Amount of **Underlying Securities** (Instr. 3 and 4)

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	Derivative Security				or Dispose (D) (Instr. 3, 4 and 5)						
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Director stock option (right to purchase)	\$ 2.94	06/10/2010	A		15,000		<u>(1)</u>	06/10/2015	Common Stock	15,000	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
SHEFFERY MICHAEL B							
767 THIRD AVENUE	X	X					
NEW YORK, NY 10017							

Signatures

/s/ Laura K. Campbell, as attorney-in-fact for Michael B.
Sheffery

06/14/2010

**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) The option vests 50%/25%/25% over three years in quarterly increments.
 - The option was granted to Dr. Sheffery, a director of Athersys. Dr. Sheffery is also a partner of OrbiMed Advisors LLC and OrbiMed
- (2) Capital GP III LLC, which is the General Partner of Caduceus Private Investments III, LP. Dr. Sheffery is obligated to transfer any shares issued under the option to Caduceus Private Investments III, LP and OrbiMed Associates III, LP.

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.

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