Randall Lorin Form 4 September 10, 2009

FORM 4

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

OMB APPROVAL

OMB 3235-0287 Number:

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Estimated average burden hours per response...

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Randall Lorin

(First)

(Street)

2. Issuer Name **and** Ticker or Trading Symbol

ATHERSYS, INC / NEW [ATHX]

5. Relationship of Reporting Person(s) to

Issuer

(Last)

Security

(Instr. 3)

(Middle)

3. Date of Earliest Transaction

(Month/Day/Year)

(Month/Day/Year) 09/09/2009

X Director 10% Owner

(Check all applicable)

Officer (give title Other (specify below)

3201 CARNEGIE AVENUE

4. If Amendment, Date Original

Filed(Month/Day/Year) Applicable Line)

Applicable Line)
X Form filed by One Reporting Person
____ Form filed by More than One Reporting

6. Individual or Joint/Group Filing(Check

Person

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

CLEVELAND, OH 44115

(City) (State) (Zip)

1.Title of 2. Transaction Date 2A. I

2. Transaction Date 2A. Deemed 3. 4. Securities (Month/Day/Year) Execution Date, if any Code Disposed of (D) (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5)

5. Amount of Securities Form: Direct Indirect
Beneficially (D) or Indirect Beneficial
Owned (I) Ownership
Following (Instr. 4) (Instr. 4)

(A) Reported
or (Instr. 3 and 4)

Code V Amount (D) Price

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

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(9-02)

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount of	
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	TransactionDerivative		Expiration Date	Underlying Securities	
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired (A)			

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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)	\$ 1.35	09/09/2009	A		15,000		<u>(1)</u>	09/09/2014	Common Stock	15,000

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
Randall Lorin						
3201 CARNEGIE AVENUE	X					
CLEVELAND, OH 44115						

Signatures

/s/ Laura K. Campbell, as attorney-in-fact for Lorin J.

Randall

09/10/2009

**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.

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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