

ATHERSYS, INC / NEW
Reported by
HARRINGTON JOHN J

FORM 4
(Statement of Changes in Beneficial Ownership)

Filed 06/09/17 for the Period Ending 06/07/17

Address	3201 CARNEGIE AVENUE CLEVELAND, OH 44115-2634
Telephone	216-431-9900
CIK	0001368148
Symbol	ATHX
SIC Code	2834 - Pharmaceutical Preparations
Industry	Biotechnology & Medical Research
Sector	Healthcare
Fiscal Year	12/31

FORM 4

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

OMB APPROVAL
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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

1. Name and Address of Reporting Person * Harrington John J (Last) (First) (Middle) 3201 CARNEGIE AVENUE (Street) CLEVELAND, OH 44115-2634 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol ATHERSYS, INC / NEW [ATHX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director _____ 10% Owner <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) Exec Vice Pres and CSO
3. Date of Earliest Transaction (MM/DD/YYYY) 6/7/2017		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person
4. If Amendment, Date Original Filed (MM/DD/YYYY)		

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

1. Title of Security (Instr. 3)	2. Trans. Date	2A. Deemed Execution Date, if any	3. Trans. Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	6/7/2017		A		149392 (1)	A	\$0.00	730743 (2)	D	

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

1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Trans. Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date		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) (Instr. 4)	10. Ownership Form of Derivative Security: 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				
Employee Stock Option (right to purchase)	\$1.46	6/7/2017		A		348608		(3)	6/7/2027	Common Stock	348608	\$0.00	348608	D	

Explanation of Responses:

- (1) Award of annual restricted stock units, each of which represents a contingent right to receive one share of Athersys, Inc. common stock after vesting. The restricted stock units vest ratably on a quarterly basis over a four-year period.
- (2) Securities beneficially owned are comprised of: (1) 413,710 shares of common stock owned and (2) unvested restricted stock units aggregating 317,033 related to annual awards, which vest quarterly over a four-year period from grant date.
- (3) Award of an annual stock option. The option vests ratably on a quarterly basis over a four-year period.

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Harrington John J 3201 CARNEGIE AVENUE CLEVELAND, OH 44115-2634	X		Exec Vice Pres and CSO	

Signatures

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

6/9/2017

**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 control number.