

Harrington John J
 Form 4
 December 19, 2017

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, 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. Name and Address of Reporting Person *
 Harrington John J

2. Issuer Name and Ticker or Trading Symbol
 ATERSYS, INC / NEW [ATHX]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
 3201 CARNEGIE AVENUE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 12/15/2017

Director 10% Owner
 Officer (give title below) Other (specify below)
 Exec Vice Pres and CSO

CLEVELAND, OH 44115-2634
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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 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	12/15/2017		S		7,500 (1) \$ 1.6802 (2)	658,474	D
Common Stock	12/18/2017		F		8,442 (3) \$ 1.67	650,032	D
Common Stock	12/18/2017		S		7,500 (1) \$ 1.7705 (4)	642,532 (5)	D

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

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, 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. Transaction 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 (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Owned Following Transaction (Instr. 5)
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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

12/19/2017

__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) Shares sold pursuant to a predefined Rule 10b5-1 trading plan for tax and planning purposes.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$1.665 to \$1.69, inclusive, in accordance with a previously established Rule 10b5-1 predefined trading plan enacted for tax and planning purposes.

(3) Shares withheld from the quarterly vesting of annual restricted stock unit awards related to the minimum tax withholding obligation.

The price reported in Column 4 is a weighted average price. These shares were sold in multiple transactions at prices ranging from \$1.710 to \$1.815, inclusive, in accordance with a previously established Rule 10b5-1 predefined trading plan enacted for tax and planning purposes.

(5) Securities beneficially owned are comprised of: (1) 392,092 shares of common stock owned and (2) unvested restricted stock units aggregating 250,440 related to annual awards, which vest quarterly over a four-year period from grant date.

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

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