

ATHENAHEALTH INC

Form 4

October 10, 2014

FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Expires: January 31, 2015
Estimated average burden hours per response... 0.5

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 *
COSINUKE ROBERT

(Last) (First) (Middle)

C/O ATHENAHEALTH, INC, 311 ARSENAL STREET

(Street)

WATERTOWN, MA 02472

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
ATHENAHEALTH INC [ATHN]

3. Date of Earliest Transaction (Month/Day/Year)
10/10/2014

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

___ Director ___ 10% Owner
__X__ Officer (give title below) ___ Other (specify below)

SVP, Chief Marketing Officer

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

__X__ 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)
Common Stock	10/10/2014		M	3,000 A	\$ 35.26 47,804	D	
Common Stock	10/10/2014		S	470 ⁽¹⁾ D	\$ 122.17 47,334 ₍₂₎	D	
Common Stock	10/10/2014		S	1,230 ⁽¹⁾ D	\$ 123.24 46,104 ₍₃₎	D	
Common Stock	10/10/2014		S	900 ⁽¹⁾ D	\$ 124.53 45,204 ₍₄₎	D	

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 sales reported on this Form 4 were made pursuant to a written trading plan adopted by the Reporting Person on February 12, 2013, in accordance with Rule 10b5-1

(2) This price represents the weighted average of sales ranging from \$121.87 to \$122.67. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price.

(3) This price represents the weighted average of sales ranging from \$122.91 to \$123.77. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price.

(4) This price represents the weighted average of sales ranging from \$124.04 to \$124.83. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price.

(5) This price represents the weighted average of sales ranging from \$126.27 to \$126.28. Upon request by the Commission staff, the Issuer, or a security holder of the Issuer, the Reporting Person will provide full information regarding the number of shares sold at each separate price.

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.