

IMMELT JEFFREY R  
Form 4/A  
February 21, 2018

**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 \*  
IMMELT JEFFREY R

(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)  
02/20/2018

4. If Amendment, Date Original Filed(Month/Day/Year)  
02/21/2018

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

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

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 Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock	02/20/2018		P	576 <sup>(1)</sup>	A \$ 138.15 <sub>(2)</sub>	678	D
Common Stock	02/20/2018		P	3,024 <sub>(1)</sub>	A \$ 138.5 <sub>(3)</sub>	3,702 <sup>(4)</sup>	D

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 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 Beneficially (Instr. 5)
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
IMMELT JEFFREY R C/O ATHENAHEALTH, INC. 311 ARSENAL STREET WATERTOWN, MA 02472		X		

## Signatures

/s/ Jessica Collins,  
Attorney-in-Fact

02/21/2018

\_\_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).

- This Form 4/A amends and restates a Form 4 filed on the Reporting Person's behalf on February 21, 2018 on which the number of shares purchased was incorrectly reported. On February 20, 2018, the Reporting Person purchased a total of 3,600 shares and not 7,200 shares as erroneously reported on the Form 4 that is replaced by this Form 4/A.
- (1) Represents a weighted average price. These shares were purchased by the Reporting Person in multiple transactions at prices ranging from \$138.10 to \$138.165, inclusive.
  - (2) Represents a weighted average price. These shares were purchased by the Reporting Person in multiple transactions at prices ranging from \$138.17 to \$139.17, inclusive. The Reporting Person undertakes to provide to the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares purchased at each separate price within the ranges set forth in Footnotes (2) and (3).
  - (3) Includes 102 units of common stock that were granted pursuant to a restricted stock unit ("RSU") award under the athenahealth, Inc. 2007 Stock Option and Incentive Plan, as amended and restated. The RSUs fully vest on March 1, 2018 and will be settled only in stock.

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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