Bush Jonathan Form 4 September 06, 2017

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB APPROVAL OMB

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Check this box if no longer subject to Section 16. Form 4 or Form 5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

See Instruction

| 1. Name and Address of Reporting Person Bush Jonathan | 2. Issuer Name and Ticker or Trading Symbol ATHENAHEALTH INC [ATHN] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | | | |
|---|--|--|--|--|--|--|
| (Last) (First) (Middle) | 3. Date of Earliest Transaction | (Check all applicatio) | | | | |
| C/O ATHENAHEALTH, INC., 311 ARSENAL STREET | (Month/Day/Year) 09/01/2017 | _X_ Director 10% Owner _X_ Officer (give title Other (specify below) CEO and President | | | | |
| (Street) | 4. If Amendment, Date Original | 6. Individual or Joint/Group Filing(Check | | | | |
| WATERTOWN, MA 02472 | Filed(Month/Day/Year) | Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | |

| (City) | (State) | ^(Zip) Tabl | e I - Non-I | Derivative | Secui | rities Acqu | ired, Disposed of | , or Beneficiall | y Owned |
|--------------------------------------|--------------------------------------|---|---|------------|------------------|--|--|---|---------|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8) | | | 5. Amount of Securities Beneficially Owned Following Reported | 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 | Transaction(s) (Instr. 3 and 4) | (11130111) | |
| Common Stock | 09/01/2017 | | M | 4,000 | A | \$ 36.78 | 319,807 | D | |
| Common Stock | 09/01/2017 | | S <u>(1)</u> | 1,900 | D | \$ 139.75 (2) | 317,907 | D | |
| Common Stock | 09/01/2017 | | S(1) | 1,800 | D | \$ 139.84 (3) | 316,107 | D | |
| Common Stock | 09/01/2017 | | S(1) | 300 | D | \$ 139.45 (4) | 315,807 | D | |

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| Common Stock | 103,424 | I | Footnote (5) |
|-----------------|---------|---|------------------|
| Common Stock | 27,998 | I | See Footnote (6) |

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) | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | |
|---|---|---|---|---|-----|-------|--|--------------------|---|--|
| | | | | Code V | (A) | (D) | Date Exercisable | Expiration Date | Title | Amount or Number of Shares |
| Stock Option (Right to Buy) | \$ 36.78 | 09/01/2017 | | M | | 4,000 | 02/15/2011 | 03/31/2020 | Common Stock | 4,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--|---------------|-----------|-------------------|-------|--|--|--|
| rs , | Director | 10% Owner | Officer | Other | | | |
| Bush Jonathan C/O ATHENAHEALTH, INC. 311 ARSENAL STREET WATERTOWN, MA 02472 | X | | CEO and President | | | | |
| <u> </u> | | | | | | | |

Signatures

/s/ Lan Marinelli 09/06/2017 Attorney-in-Fact

**Signature of Reporting Person Date

2 Reporting Owners

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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 September 2, 2016, in accordance with Rule 10b5-1.
- (2) Represents a weighted average price. These shares were sold by the Reporting Person in multiple transactions at prices ranging from \$140.55 to \$141.52, inclusive.
- (3) Represents a weighted average price. These shares were sold by the Reporting Person in multiple transactions at prices ranging from \$139.49 to \$140.49, inclusive.
- Represents a weighted average price. These shares were sold by the Reporting Person in multiple transactions at prices ranging from \$139.40 to \$139.48, 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 sold at each separate price within the ranges set forth in Footnotes (2) through (4).
- These shares are owned by The Bush 2004 Gift Trust, the beneficiaries of which are certain of Mr. Bush's children. The Reporting Person (5) disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of the securities for purposes of Section 16 or for any other purpose.
- These shares are owned by The Oscar W. Bush 2007 Gift Trust, the beneficiary of which is Mr. Bush's child. The Reporting Person disclaims beneficial ownership of these securities, and this report shall not be deemed an admission that the Reporting Person is the beneficial owner of the securities for purposes of Section 16 or for any other purpose.

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.