

Bush Jonathan
Form 4
October 06, 2009

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, 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 *
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)
C/O ATHENAHEALTH, INC., 311 ARSENAL STREET

3. Date of Earliest Transaction (Month/Day/Year)
10/02/2009

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

(Street)
WATERTOWN, MA 02472

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

(City) (State) (Zip)

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) Code V Amount (D) Price			
Common Stock	10/02/2009		S	100 ⁽¹⁾ D \$ 37.11	243,444	I	See Footnote ⁽²⁾
Common Stock	10/02/2009		S	100 ⁽¹⁾ D \$ 37.16	243,344	I	See Footnote ⁽²⁾
Common Stock	10/02/2009		S	100 ⁽¹⁾ D \$ 36.95	243,244	I	See Footnote ⁽²⁾
Common Stock	10/02/2009		S	100 ⁽¹⁾ D \$ 36.69	243,144	I	See Footnote

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Common Stock	10/02/2009		S	100 <u>(1)</u>	D	\$ 37.21	243,044	I	(2) See Footnote (2)
Common Stock	10/02/2009		S	190 <u>(1)</u>	D	\$ 37.3	242,854	I	See Footnote (2)
Common Stock	10/05/2009		S	90 <u>(1)</u>	D	\$ 37.2	242,764	I	See Footnote (2)
Common Stock	10/05/2009		S	100 <u>(1)</u>	D	\$ 37.21	242,664	I	See Footnote (2)
Common Stock	10/05/2009		S	100 <u>(1)</u>	D	\$ 37.14	242,564	I	See Footnote (2)
Common Stock	10/05/2009		S	100 <u>(1)</u>	D	\$ 37.16	242,464	I	See Footnote (2)
Common Stock	10/05/2009		S	200 <u>(1)</u>	D	\$ 37.07	242,264	I	See Footnote (2)
Common Stock	10/05/2009		S	100 <u>(1)</u>	D	\$ 36.96	242,164	I	See Footnote (2)
Common Stock							332,832	D	
Common Stock							100,000	I	See Footnote (3)
Common Stock							2,354	I	See Footnote (4)

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

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.

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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	2. Conversion	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if	4.	5. Transaction Number	6. Date Exercisable and Expiration Date	7. Title and Amount of	8. Price of Derivative	9. Nu Deriv
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