

Byers Carl B.  
Form 4/A  
May 08, 2008

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
Expires: January 31, 2005  
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 \*  
Byers Carl B.

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  
(Street)

3. Date of Earliest Transaction (Month/Day/Year)  
05/06/2008

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Senior VP, CFO and Treasurer

WATERTOWN, MA 02472

4. If Amendment, Date Original Filed(Month/Day/Year)  
05/07/2008

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 Price			
Common Stock	05/06/2008		S	100 <sup>(1)</sup> D \$ 26.96	318,100 <sup>(2)</sup>	D	
Common Stock	05/06/2008		S	100 <sup>(1)</sup> D \$ 27.2	318,000 <sup>(2)</sup>	D	
Common Stock	05/06/2008		S	100 <sup>(1)</sup> D \$ 26.99	317,900 <sup>(2)</sup>	D	
Common Stock	05/06/2008		S	100 <sup>(1)</sup> D \$ 27.05	317,800 <sup>(2)</sup>	D	
Common Stock	05/06/2008		S	100 <sup>(1)</sup> D \$ 27.08	317,700 <sup>(2)</sup>	D	

Edgar Filing: Byers Carl B. - Form 4/A

Common Stock	05/06/2008	S	100 <u>(1)</u>	D	\$ 27.06	317,600 <u>(2)</u>	D
Common Stock	05/06/2008	S	100 <u>(1)</u>	D	\$ 27.07	317,500 <u>(2)</u>	D
Common Stock	05/06/2008	S	200 <u>(1)</u>	D	\$ 27.1	317,300 <u>(2)</u>	D
Common Stock	05/06/2008	S	100 <u>(1)</u>	D	\$ 27.16	317,200 <u>(2)</u>	D

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.**

SEC 1474  
(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 Beneficially Owned (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
Byers Carl B. C/O ATHENAHEALTH, INC. 311 ARSENAL STREET WATERTOWN, MA 02472			Senior VP, CFO and Treasurer	

## Signatures

/s/ Christopher E. Nolin  
Attorney-in-Fact

05/08/2008

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) The sales reported on this Form 4 were made pursuant to a written trading plan adopted by the Reporting Person on January 8, 2008 in accordance with SEC Rule 10b5-1.

- The original Form 4 filed with the Securities and Exchange Commission (the "SEC") on May 7, 2008 (the "May 7 Form 4") is being amended to correct errors in Table I, Column 5. The May 7 Form 4 assumed that the Reporting Person beneficially owned 319,200 shares of Common Stock prior to any of the May 6, 2008 transactions reported on the May 7 Form 4. The corrections on this amendment reflect the fact that the Reporting Person actually owned 318,200 shares of Common Stock prior to any of the the May 6, 2008 transactions reported on the May 7 Form 4 and again herein.
- (2)

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.