Byers Carl B. Form 4 September 02, 2009

### FORM 4

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

OMB APPROVAL

OMB
3235-0287

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Number: 3235-0287 Expires: January 31, 2005

Form 4 or Form 5 obligations may continue.

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

burden hours per response...

0.5

Estimated average

*See* Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person * Byers Carl B.	2. Issuer Name <b>and</b> 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 applicable)				
	(Month/Day/Year)	Director 10% Owner				
C/O ATHENAHEALTH, INC., 311 ARSENAL STREET	08/31/2009	X Officer (give title Other (specify below) SVP and CFO				
(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				

(City)	(State) (	Zip) Table	e I - Non-D	erivative	Secur	ities Acq	uired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactic Code (Instr. 8)	4. Securi on(A) or Di (Instr. 3,	ispose	d of (D)	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	08/31/2009		Code V S	Amount 100 (1)	` ´	Price \$ 40.26	217,132	D	
Common Stock	08/31/2009		S	49 (1)	D	\$ 40.39	217,083	D	
Common Stock	08/31/2009		S	51 (1)	D	\$ 40.4	217,032	D	
Common Stock	08/31/2009		S	100 (1)	D	\$ 40.07	216,932	D	
Common Stock	08/31/2009		S	100 (1)	D	\$ 40.03	216,832	D	

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Common Stock	08/31/2009	S	100 <u>(1)</u> D	\$ 40.09	216,732	D
Common Stock	08/31/2009	S	100 <u>(1)</u> D	\$ 39.85	216,632	D
Common Stock	08/31/2009	S	100 <u>(1)</u> D	\$ 39.87	216,532	D
Common Stock	08/31/2009	S	100 <u>(1)</u> D	\$ 39.82	216,432	D
Common Stock	08/31/2009	S	100 <u>(1)</u> D	\$ 39.94	216,332	D
Common Stock	08/31/2009	S	100 (1) D	\$ 39.78	216,232	D
Common Stock	08/31/2009	S	100 <u>(1)</u> D	\$ 39.76	216,132	D
Common Stock	08/31/2009	S	100 <u>(1)</u> D	\$ 39.75	216,032	D
Common Stock	08/31/2009	S	100 <u>(1)</u> D	\$ 39.73	215,932	D
Common Stock	08/31/2009	S	100 <u>(1)</u> D	\$ 39.82	215,832	D
Common Stock	08/31/2009	S	100 (1) D	\$ 40.16	215,732	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.

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)	4. Transac Code (Instr. 8	5. tionNumber of ) Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	S	ate	7. Titi Amou Under Secur (Instr	int of rlying	8. Price of Derivative Security (Instr. 5)	
			Code '	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

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#### **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

SVP and CFO

#### **Signatures**

/s/ Daniel H. Orenstein Attorney-in-Fact

09/02/2009

\*\*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 December 16, 2008, in accordance with Rule 10b5-1.

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.

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