Park Todd Y. Form 5 February 13, 2009

FORM 5

OMB APPROVAL

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

OMB 3235-0362 Number: January 31,

no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

Check this box if

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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940

Form 4 Transactions

Reported 2. Issuer Name and Ticker or Trading

1. Name and Address of Reporting Person * Park Todd Y.

(First)

Symbol

5. Relationship of Reporting Person(s) to

Issuer

(Last)

ATHENAHEALTH INC [ATHN] 3. Statement for Issuer's Fiscal Year Ended

(Check all applicable)

(Month/Day/Year)

12/31/2008

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

C/O ATHENAHEALTH, INC., 311 ARSENAL STREET

> (Street) 4. If Amendment, Date Original

(Middle)

6. Individual or Joint/Group Reporting

Filed(Month/Day/Year)

(check applicable line)

WATERTOWN. MAÂ 02472

X Form Filed by One Reporting Person Form Filed by More than One Reporting

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

(City)

1. Title of

Security

(Instr. 3)

(State)

2. Transaction Date 2A. Deemed

(Month/Day/Year)

(Zip)

(Month/Day/Year) Execution Date, if

3. Transaction Code

(Instr. 8)

4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 5. Amount of Securities Beneficially Owned at end of Issuer's

Fiscal Year

6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)

7. Nature of Indirect Beneficial Ownership (Instr. 4)

or

(Instr. 3 and 4) Amount (D) Price

(A)

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

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SEC 2270 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number of	6. Date Exercisable and	7. Title and Amount
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transaction	Derivative	Expiration Date	Underlying Securities
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)
(Instr 3)	Drice of		(Month/Day/Vear)	(Instr 8)	Λ conjugated (Λ)		

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	Derivative Security				or Disposed of (D) (Instr. 3, 4, and 5)					
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amoun or Numbe of Shar
Stock Option (Right to Buy)	\$ 3.5	08/31/2008	Â	J <u>(1)</u>	Â	2,500	04/27/2005	04/27/2015	Common Stock	2,500
Stock Option (Right to Buy)	\$ 5.26	08/31/2008	Â	J <u>(1)</u>	Â	15,000	02/28/2006	02/28/2016	Common Stock	15,00
Stock Option (Right to Buy)	\$ 7.39	08/31/2008	Â	J <u>(1)</u>	Â	26,250	03/15/2007	03/15/2017	Common Stock	26,25
Stock Option (Right to Buy)	\$ 33.24	08/31/2008	Â	J <u>(1)</u>	Â	40,000	01/07/2009	02/01/2018	Common Stock	40,00

Reporting Owners

Reporting Owner Name / Address	Relationships					
·F. · · · · · · · · · · · · · · · · · ·	Director	10% Owner	Officer	Other		
Park Todd Y. C/O ATHENAHEALTH, INC. 311 ARSENAL STREET WATERTOWN, MA 02472	ÂX	Â	Â	Â		

Signatures

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

02/13/2009

**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 Reporting Person agreed to cancellation as to all unvested options.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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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