

ATHENAHEALTH INC  
Form 3  
September 19, 2007

**FORM 3 UNITED STATES SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

OMB APPROVAL

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**INITIAL STATEMENT OF 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 \*

Â KANE JOHN A  
(Last) (First) (Middle)

2. Date of Event Requiring Statement

(Month/Day/Year)  
09/19/2007

3. Issuer Name and Ticker or Trading Symbol  
ATHENAHEALTH INC [ATHN]

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original Filed(Month/Day/Year)

C/O ATHENAHEALTH, INC.,Â 311 ARSENAL STREET

(Street)

(Check all applicable)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

WATERTOWN,Â MAÂ 02472

(City) (State) (Zip)

**Table I - Non-Derivative Securities Beneficially Owned**

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned (Instr. 4)

3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)

4. Nature of Indirect Beneficial Ownership (Instr. 5)

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

SEC 1473 (7-02)

**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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

1. Title of Derivative Security (Instr. 4)

2. Date Exercisable and Expiration Date (Month/Day/Year)

Date Exercisable Expiration Date

3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)

Title Amount or Number of Shares

4. Conversion or Exercise Price of Derivative Security

5. Ownership Form of Derivative Security: Direct (D) or Indirect (I)

6. Nature of Indirect Beneficial Ownership (Instr. 5)

(Instr. 5)

Stock Option (Right to Buy)	07/26/2007 <sup>(1)</sup>	07/26/2017	Common Stock	60,000	\$ 15.27	D	Â
Stock Option (Right to Buy)	07/26/2007 <sup>(1)</sup>	07/26/2017	Common Stock	10,000	\$ 15.27	D	Â
Stock Option (Right to Buy)	07/26/2007 <sup>(1)</sup>	07/26/2017	Common Stock	5,000	\$ 15.27	D	Â
Stock Option (Right to Buy)	07/26/2007 <sup>(1)</sup>	07/26/2017	Common Stock	5,000	\$ 15.27	D	Â

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
KANE JOHN A C/O ATHENAHEALTH, INC. 311 ARSENAL STREET WATERTOWN, MA 02472	Â X	Â	Â	Â

## Signatures

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

09/19/2007

\_\_Signature of Reporting Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 5(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) 100% of the options in this grant were exercisable on the date listed on the table; 6.25% of the options vest after every three month period following the vesting start date of July 26, 2007 until fully vested on the fourth anniversary of the vesting start date.

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.