SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G

(Rule 13d-102)

Information to be Included in Statements Filed Pursuant to § 240.13d-1(b), (c) and (d) and Amendments Thereto Filed Pursuant to § 240.13d-2.

Under the Securities Exchange Act of 1934 Amendment No. 1

athenahealth, Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

04685W103 (CUSIP Number)

June 30, 2008 (Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- ý Rule 13d-1(b)
- " Rule 13d-1(c)
- " Rule 13d-1(d)

Page 1 of 6 Pages

SCHEDULE 13G

CUSIP No. 04685W103			Page 2 of 6 I	Page 2 of 6 Pages		
1)	NAME OF REPORTING PERSON					
	Gilder, Gagnon, Howe & Co. LLC					
2)	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (a) o					
3)	SEC USE ONLY (b) o					
4)	CITIZENSHIP OR PLACE OF ORGANIZATION					
	New York					
		5)	SOLE VOTING POWER			
	NUMBER		02.500			
	OF	6)	82,589 SHARED VOTING POWER)		
	SHARES	0)	SHARLD VOTINGTOWER	`		
	BENEFICIALLY		None			
	OWNED BY	7)	SOLE DISPOSITIVE POWE	ER		
	EACH REPORTING					
	PERSON		82,589			
	WITH	8)	SHARED DISPOSITIVE PO)WER		
			3,159,310			
9)	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
- /	AGGREGATE AUTOON DENERICIALET OWNED DI EACH REFORTING LERSON					
	3,241,899					
10)	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES					
11)	DED CENTE OF CLASS DEDDE SENTED DV AMOUNT IN DOW (0)					
11)	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)					
	10.0%					
12)	TYPE OF REPORTING PERSON					

BD

Schedule 13G

Item 1(a).	Name of Issuer:					
athenahealth, Inc.						
Item 1(b).	Address of Issuer's Principal Executive Offices:					
311 Arsenal Street Watertown, MA 02472						
Item 2(a).	Name of Person Filing:					
Gilder, Gagnon, H	owe & Co. LLC					
Item 2(b).	Address of Principal Business Office or, if None, Residence:					
1775 Broadway, 26th Floor New York, NY 10019						
Item 2(c).	Citizenship:					
New York						
Item 2(d).	Title of Class of Securities:					
Common Stock						
Item 2(e).	CUSIP Number:					
04685W103						
Item 3. person filing is a:	If this statement is filed pursuant to §§ 240.13d-1(b), or 240.13d-2(b) or (c), check whether the					
(a)	x Broker or Dealer Registered Under Section 15 of the Act (15 U.S.C. 780)					
(b)	" Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c)					
(c)	" Insurance Company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c)					
(d) " Investment Company registered under section 8 of the Investment Company Act of 1940 (15 U						
(e)	" Investment Adviser in accordance with § 240.13d-1(b)(1)(ii)(E)					
(f) "	Employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F)					
(g)	Parent Holding Company or control person in accordance with §240.13d-1(b)(ii)(G)					

(h) "	Savings Association as defined in §3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813)				
(i) "Church plan that is excluded from the definition of an investment company under §3(c)(15) of the Investment Company Act of 1940 (15 U.S.C. 80a-3)					
	(j)	" Group, in accordance with §240.13d-1(b)(ii)(J)			
Item 4.		Ownership.			
(a) Amount beneficially owned: 3,241,899					
(b) Percent of o	class: 10.0%				
(c) Number of shares as to which such person has:					
	(i)	Sole power to vote or to direct the vote: 82,589			
	(ii)	Shared power to vote or to direct the vote: None			
	(iii)	Sole power to dispose or to direct the disposition of: 82,589			
	(iv)	Shared power to dispose or to direct the disposition of: 3,159,310			
The shares reported include 2,816,907 shares held in customer accounts over which partners and/or employees of the Reporting Person have discretionary authority to dispose of or direct the disposition of the shares, 342,403 shares held in accounts owned by the partners of the Reporting Person and their families, and 82,589 shares held in the account of the profit-sharing plan of the Reporting Person ("the Profit-Sharing Plan").					
Item 5.		Ownership of Five Percent or Less of a Class.			
Not applicable					
Item 6.	em 6. Ownership of More than Five Percent on Behalf of Another Person.				
The owners of the accounts (including the Profit-Sharing Plan) in which the shares reported on this Schedule are held have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities.					
Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company.					
Not applicable					

Item 8. Identification and Classification of Members of the Group.

Not applicable

Item 9. Notice of Dissolution of Group.

Not applicable

Item 10. Certification.

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best knowledge and belief of the undersigned, the undersigned certifies that the information set forth in this Statement is true, complete and correct.

July 10, 2008 Date

/s/ Walter Weadock Signature

Walter Weadock, Member Name/Title