ATHENAHEALTH INC Form S-8 POS August 13, 2018

As filed with the Securities and Exchange Commission on August 13, 2018 Registration No. 333-226454

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

Post-Effective Amendment No. 1 to FORM S-8 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

athenahealth, Inc. (Exact name of Registrant as specified in its charter)

Delaware	311 Arsenal Street, Watertown,	04-3387530
(State or other jurisdiction of incorporation or organization)	Massachusetts 02472	(I.R.S. Employer Identification Number)
	(Address of Principal Executive Offices including Zip Code)	

athenahealth, Inc. 2007 Employee Stock Purchase Plan as amended and restated (Full title of the plan)

Jessica H. Collins Secretary, General Counsel athenahealth, Inc. 311 Arsenal Street, Watertown, Massachusetts 02472 (Name and address of agent for service)

(617) 402-1000 (Telephone number, including area code, of agent for service)

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one): Large accelerated filer x Accelerated filer

Non-accelerated filer " (Do not check if a smaller reporting company) Smaller reporting company "

Emerging growth company "

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act."

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EXPLANATORY NOTE

This Post-Effective Amendment No. 1 ("Amendment") to the Registration Statement on Form S-8 ("Form S-8") originally filed on July 31, 2018 (File No. 333-226454) is being filed solely to amend the Exhibit Index and correct the incorporation by reference of the athenahealth, Inc. 2007 Employee Stock Purchase Plan as amended and restated. No other changes have been made to the Form S-8, and this Amendment is not intended to amend or delete any part of the Form S-8, except as specifically noted herein.

PART II INFORMATION REQUIRED IN THE REGISTRATION STATEMENT Item 8. Exhibits.

Exhibit No. Description

<u>4.1</u> * <u>5.1</u> *	athenahealth, Inc. 2007 Employee Stock Purchase Plan, as amended and restated (incorporated by reference to Exhibit 10.1 to Amendment No. 1 to the Quarterly Report on Form 10-Q filed by the Registrant on August 13, 2018). Opinion of Morgan, Lewis & Bockius LLP (incorporated by reference to Exhibit 5.1 to the Registration Statement on Form S-8 filed by the Registrant on July 31, 2018).
<u>23.1</u> *	Consent of Deloitte & Touche LLP.
<u>23.2</u> *	Consent of Morgan, Lewis & Bockius LLP (included in Exhibit 5.1).
<u>24.1</u> *	Power of Attorney (included on signature page of the Registration Statement on Form S-8 filed by the Registration on July 31, 2018).

*Previously filed.

SIGNATURES

The Registrant. Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Watertown, Commonwealth of Massachusetts, on August 13, 2018. ATHENAHEALTH, INC.

By:/s/ Marc A. LevineName:Marc A. LevineTitle:Principal Executive Officer & Chief Financial OfficerPursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following
persons in the capacities and on the dates indicated.SignatureTitleDate

/s/ Marc A. Levine Marc A. Levine	Principal Executive Officer & Chief Financial Officer (Principal Executive, Financial and Accounting	August 13, 2018
* Amy Abornothy	Officer) Director	August 13, 2018
Amy Abernethy	Director	
* Brandon H. Hull	Director	August 13, 2018
* Jeffrey R. Immelt	Executive Chairman	August 13, 2018
* Dev Ittycheria	Director	August 13, 2018
* John A. Kane	Director	August 13, 2018
* Jacqueline B. Kosecoff	Director	August 13, 2018
*		August 13, 2018

Brian McKeon	Director			
* Ed Park	Director	August 13, 2018		
* Thomas J. Szkutak	Director	August 13, 2018		
*By: /s/ Dan Haley Dan Haley, Attorney-in-Fact				