## **UNITED STATES** SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

(d), check the following box:  $\Box$ 

Securities Act registration statement file number to which this form relates: 333-188838

Securities to be registered pursuant to Section 12(g) of the Act: None

washington,	D.C. 20343
FORM	1 8-A
FOR REGISTRATION OF CERTA PURSUANT TO SECTION SECURITIES EXCHA	N 12(b) OR (g) OF THE
EVOKE PHA (Exact name of registrant a	
Delaware (State of incorporation or organization)	20-8447886 (I.R.S. Employer Identification No.)
12555 High Bluff Drive, Suite 385 San Diego, California (Address of Principal Executive Offices)	92130 (Zip Code)
Securities to be registered pursuant to Section 12(b) of the Act:	
Title of each class to be so registered  Common Stock, \$0.0001 par value per share	Name of each exchange on which each class is to be registered The NASDAQ Stock Market LLC
If this form relates to the registration of a class of securities pursuant to Section (c), check the following box: $\square$	12(b) of the Exchange Act and is effective pursuant to General Instruction A.
If this form relates to the registration of a class of securities pursuant to Section	12(g) of the Exchange Act and is effective pursuant to General Instruction A.

## Item 1. Description of Registrant's Securities to be Registered.

A description of the common stock, \$0.0001 par value per share ("Common Stock"), of Evoke Pharma, Inc., a Delaware corporation (the "Registrant"), to be registered hereunder is contained in the section entitled "Description of Capital Stock" in the prospectus that constitutes part of the Registrant's Registration Statement on Form S-1 (File No. 333-188838) initially filed with the Securities and Exchange Commission (the "SEC") on May 24, 2013, as amended from time to time (the "Registration Statement"), and is incorporated herein by reference. Any form of prospectus subsequently filed by the Registrant with the SEC pursuant to Rule 424(b) under the Securities Act of 1933, as amended, that constitutes part of the Registration Statement shall be deemed to be incorporated herein by reference.

## Item 2. Exhibits.

Pursuant to the Instructions as to Exhibits with respect to Form 8-A, no exhibits are required to be filed, because no other securities of the Registrant are registered on The NASDAQ Stock Market LLC and the securities registered hereby are not being registered pursuant to Section 12(g) of the Securities Exchange Act of 1934, as amended.

## **SIGNATURE**

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

Dated: September 17, 2013 EVOKE PHARMA, INC.

By: /s/ David A. Gonyer

Name: David A. Gonyer, R.Ph.

Title: President and Chief Executive Officer