UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-A

FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES PURSUANT TO SECTION 12(b) OR (g) OF THE **SECURITIES EXCHANGE ACT OF 1934**

Aquestive Therapeutics, Inc.

(Exact name of registrant as specified in its charter)

Delaware

(State of incorporation or organization)

30 Technology Drive Warren, NJ

(Address of principal executive offices)

Securities to be registered pursuant to Section 12(b) of the Act:

Title of each class to be so registered

Common Stock, \$0.001 par value

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 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c), check the following box. \boxtimes

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. (d), check the following box. \Box

Securities Act registration statement file number to which this form relates: 333-225924

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

(IRS Employer Identification No.)

82-3827296

07059

(Zip Code)

Item 1. Description of Registrant's Securities to Be Registered.

A description of the common stock, par value \$0.001 per share, of Aquestive Therapeutics, Inc., a Delaware corporation (the "**Registrant**"), is set forth under the heading "Description of Capital Stock" contained in the Registrant's Registration Statement on Form S-1 (File No. 333-225924), originally filed with the Securities and Exchange Commission on June 27, 2018, as subsequently amended, and is hereby incorporated herein by reference. The description of the common stock included in any form of prospectus subsequently filed by the Registrant pursuant to Section 424(b) of the Securities Act of 1933, as amended, shall also 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, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

AQUESTIVE THERAPEUTICS, INC.

By:	/s/ John T. Maxwell	
Name:	John T. Maxwell	
Title:	Chief Financial Officer	

Date: July 20, 2018