FORM 3

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

# OMB APPROVAL OMB Number: 32350104 Estimated average burden hours per response: 0.5

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person*  Taglietti Marco  |                                       |  | 2. Date of E<br>Requiring S<br>(Month/Day<br>02/10/202 | tatement<br>/Year) | 3. Issuer Name and Ticker or Trading Symbol Aquestive Therapeutics, Inc. [ AQST ]     |         |       |                           |  |   |   |
|--|---------------------------------------|--|--|--------------------|---|---------|-------|---------------------------|--|---|---|
| INC.   | (First) STIVE THE OLOGY DR NJ (State) | (Middle) RAPEUTICS,  IVE  07059  (Zip) |  |                    | 4. Relationship of Flssuer (Check all applicab X Director Officer (given title below) | e)      | 10% O | wner<br>(specify          | File<br>6. Ir  | ndividual or Joeck Applicable Form filed I Person | int/Group Filing<br>e Line)<br>by One Reporting<br>by More than One |
| Table I - Non-Derivative Securities Beneficially Owned   |                                       |  |  |                    |   |         |       |                           |  |   |   |
| 1. Title of Security (Instr. 4)  |                                       |  |  | E                  | 2. Amount of Secur<br>Beneficially Owned<br>4)  | (Instr. |       |                           | 4. Nature of Indirect Beneficial<br>Ownership (Instr. 5) |   |   |
| Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |                                       |  |  |                    |   |         |       |                           |  |   |   |
|  |                                       |  |  |                    |   |         |       |                           |  |   |   |
| 1. Title of Der  | ivative Securit                       | , , , , , , , , , , , , , , , , , , ,  | 2. Date Exerc<br>Expiration Da<br>(Month/Day/\         | ate                | 3. Title and Amou<br>Underlying Deriv<br>(Instr. 4)                                   |         |       | 4.<br>Convers<br>or Exerc | cise   | 5.<br>Ownership<br>Form:<br>Direct (D)            | 6. Nature of<br>Indirect Beneficial<br>Ownership (Instr.<br>5)      |

#### **Explanation of Responses:**

### Remarks:

Exhibit 24 -- Power of Attorney

No securities are beneficially owned.

/s/ Marco Taglietti, M.D. 02/22/2021

\*\* Signature of Reporting

Date

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

- $^{\star}$  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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of Lori J. Braender, Jennifer Giampietro, James Hoffman and Ellen S. Knarr, signing singly, the undersigned's true and lawful attorney-in-fact to: (i) execute for and on behalf of the undersigned, in the undersigned's capacity as a director of Aquestive Therapeutics, Inc. (the "Company"), a Form ID, including updates thereto, and Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder; (ii) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form ID, including updates thereto, or Form 3, 4, or 5 and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and (iii) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 31st day of January, 2021.

/s/ Marco Taglietti, M.D.