FORM 4

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

OMB APPROVAL

OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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

| | e Responses | | | | | | | | | | | | | | | | |
|--|----------------|---|--|--|---|------------------|--------------------------------------|--|----------------|--|--|--|---|--|---|----------------------------|---|
| Name and Address of Reporting Person * Fortress Biotech, Inc. | | | | 2. Issuer Name and Ticker or Trading Symbol MUSTANG BIO, INC. [NONE] | | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) DirectorX 10% Owner | | | | |
| (Last) (First) (Middle) 2 GANSEVOORT STREET, 9TH FLOOR | | | | 3. Date of Earliest Transaction (Month/Day/Year) 09/30/2016 | | | | | | | | | Officer (g | ive title below) | 0 | ther (specify be | elow) |
| (Street) NEW YORK, NY 10014 | | | | 4. If Amendment, Date Original Filed(Month/Day/Year) | | | | | | | | 6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting Person _Form filed by More than One Reporting Person | | | | | |
| (City) (State) (Zip) | | | | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | |
| 1.Title of Security (Instr. 3) | | | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if | | e, if | 3. Transaction Code (Instr. 8) | | ion 4 | 4. Securities Ad (A) or Dispose (Instr. 3, 4 and | | cquired d of (D) | 5. Amount o Beneficially Reported Tra | . Amount of Securities deneficially Owned Following deported Transaction(s) lnstr. 3 and 4) | | 6. | 7. Nature of Indirect Beneficial Ownership |
| | | | | | | | Cod | ode V | | Amount | (A) (E | | · | | | or Indirect (I) (Instr. 4) | (Instr. 4) |
| Common Stock, \$0.0001 par value | | | 09/30/2016 | | | | A <u>(1</u> |) | 4 | 17,870 | A | \$ 0 | 9,047,870 | | | D | |
| Common Stock, \$0.0001 par value | | | 10/25/2016 | | | | A <u>(1</u> |) | 2 | 27,264 | A | \$ 0 | 9,075,134 | | D | | |
| Common Stock, \$0.0001 par value | | | 11/30/2016 | | | | A <u>(1</u> |) | ۷ | 17,505 | A | \$ 0 | 9,122,639 | ,122,639 | | D | |
| Common Stock, \$0.0001 par value | | | 12/12/2016 | | | | A ⁽¹ |) | 1 | 11,925 | A | \$ 0 | 9,134,564 | 4,564 | | D | |
| Common Stock, \$0.0001 par value | | 12/29/2016 | | | | A <u>(1</u> |) | 1 | 15,806 | A | \$ 0 | 9,150,370 | 0,150,370 | | D | | |
| Common Stock, \$0.0001 par value | | 01/31/2017 | | | | A(1) | | 2 | 213,419 | A | \$ 0 | 9,363,789 | 63,789 | | D | | |
| Common Stock, \$0.0001 par value | | 03/13/2017 | | | | A ⁽²⁾ | | 7 | 767,264 | A | \$ 0 | 10,131,05 | ,053 | | D | | |
| Common Stock, \$0.0001 par value | | 03/31/2017 | | | | A ⁽¹⁾ | | 1 | 1,600 | A | \$ 0 | 10,132,65 | 10,132,653 | | D | | |
| Reminder: F | Report on a so | eparate line for each | ch class of securities | beneficial | ly ow | vned (| directly | P | ersoi ontai | ns who r ned in th | nis f | orm are r | e collection | d to respor | nd unless t | | 1474 (9-02) |
| | | | Table II - | Derivative | Sec | uritie | s Aca | | | | | - | alid OMB co | ontrol num | iber. | | |
| 1 T:41£ | 12 | 2 Tti | | (e.g., puts, | calls | , wai | | opti | ons, c | onvertibl | e sec | curities) | | 0 D.: | 0 Nh | -£ 10 | 11 Natar |
| 1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security 3. Transaction Date (Month/Day/Year Security | | 3A. Deemed Execution Date, r) any (Month/Day/Yea | if Transaction Code ar) (Instr. 8) | | of Deriv Secu Acqu (A) o Disp of (D (Instr | Number | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | | Derivative Security (Instr. 5) | 9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | Owners Form o Derivat Securit Direct (or India | Ownershi y: (Instr. 4) | |
| | | | | Code | V | (A) | (D) | Date Exer | | Expirate Date | tion | Title | Amount or Number of Shares | | | | |
| Class A Preferred Stock, \$0.0001 par value | (3) | | | | | | | | (3) | (3) |) | Commo Stock | n 250,000 | | 250,000 |) D | |

Reporting Owners

| | Relationships | | | | | | |
|--|---------------|--------------|---------|-------|--|--|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | | | |
| Fortress Biotech, Inc. 2 GANSEVOORT STREET 9TH FLOOR NEW YORK, NY 10014 | | X | | | | | |

Signatures

| /s/ Lindsay A. Rosenwald, Chairman, President and Chief Executive Officer | 06/07/2017 |
|---|------------|
| **Signature of Reporting Person | Date |

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(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).
- The Issuer is required to grant to the Reporting Person an equity fee in shares of the Issuer's Common Stock equal to 2.5% of the gross amount of any debt or equity financing consummated by the Issuer. These shares were granted by the Issuer to the Reporting Person following the closing of an equity financing.
- (2) The Reporting Person is entitled to an annual dividend on its outstanding Class A Preferred Stock equal to 2.5% of the Issuer's fully diluted outstanding capitalization on March 13. These shares were granted by the Issuer to the Reporting Person for the 2017 annual dividend.
- (3) Each share of the Issuer's Class A Preferred Stock is convertible at any time at the option of the Reporting Person into one share of the Issuer's Common Stock and has no expiration date.

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.