

4710 Bellaire Boulevard, Suite 210

Bellaire, Texas 77401

(832) 742-1357

(Address of principal executive offices)

BIO-PATH HOLDINGS, INC. 2017 STOCK INCENTIVE PLAN

(Full title of the plan)

Peter H. Nielsen

President and Chief Executive Officer

Bio-Path Holdings, Inc.

4710 Bellaire Boulevard, Suite 210

Bellaire, Texas 77401

(832) 742-1357

(Name, address, including zip code, and telephone number,

including area code, of agent for service)

Copies To:

William R. Rohrlich, II

Winstead PC

600 Travis Street

Suite 5200

Houston, Texas 77002

(713) 650-8400

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, 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.

Large accelerated filer 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 13(a) of the Exchange Act.

CALCULATION OF REGISTRATION FEE

Title of Securities to be Registered	Amount to be Registered(1)	Proposed Maximum Offering Price Per Share(3)	Proposed Maximum Aggregate Offering Price(3)	Amount of Registration Fee
Common Stock, \$0.001 par value per share	1,200,000 shares(2)	\$ 1.59	\$ 1,908,000.00	\$ 237.55

Pursuant to Rule 416 promulgated under the Securities Act of 1933, as amended (the “Securities Act”), this Registration Statement is deemed to include additional shares of common stock issuable under the terms of the (1) Bio-Path Holdings, Inc. 2017 Stock Incentive Plan by reason of any stock dividend, stock split, recapitalization or other similar transaction.
 (2) Consists of shares of common stock issuable in respect of awards to be granted under the Bio-Path Holdings, Inc. 2017 Stock Incentive Plan.
 Estimated solely for the purpose of calculating the registration fee in accordance with Rules 457(c) and (h) (3) promulgated under the Securities Act, based upon the average of the high and low prices of Bio-Path Holdings, Inc.’s common stock as reported on The Nasdaq Capital Market on February 16, 2018.

EXPLANATORY NOTE

Bio-Path Holdings, Inc. (the “Company”) has filed this Registration Statement to register under the Securities Act of 1933, as amended (the “Securities Act”), the offer and sale of 1,200,000 shares of common stock of the Company, par value \$0.001 per share (the “Common Stock”). On October 23, 2017, the Board of Directors of the Company approved, subject to stockholder approval, the Bio-Path Holdings, Inc. 2017 Stock Incentive Plan (the “Plan”). Effective December 21, 2017, the Plan was approved by the stockholders at the Company’s annual meeting of stockholders. The Plan as approved by the stockholders provided for the issuance of up to 12,000,000 shares; however, on February 8, 2018, the Company effected a 1-for-10 reverse stock split of the Company’s issued and outstanding Common Stock (the “Reverse Stock Split”). In connection with the Reverse Stock Split, the total number of shares then-authorized for issuance under the Plan decreased proportionately to reflect the Reverse Stock Split. The share totals contained in this Registration Statement reflect the Reverse Stock Split.

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

Item 1. Plan Information.

The document(s) containing the information required by Part I of Form S-8 will be sent or given to employees as specified by Rule 428(b)(1) under the Securities Act. Such documents need not be filed with the Securities and Exchange Commission (the “Commission”), either as part of the Registration Statement or as prospectuses or prospectus supplements pursuant to Rule 424 under the Securities Act. These documents and the documents incorporated by reference in this Registration Statement pursuant to Item 3 of Part II of Form S-8, taken together, constitute a prospectus that meets the requirement of Section 10(a) of the Securities Act.

Item 2. Registrant Information and Employee Plan Annual Information.

The Company will furnish without charge to each person to whom the prospectus is delivered, upon the written or oral request of such person, a copy of any and all of the documents incorporated by reference in Item 3 of Part II of this Registration Statement. Those documents are incorporated by reference in the Section 10(a) prospectus. Requests should be directed to Bio-Path Holdings, Inc., 4710 Bellaire Boulevard, Suite 210, Bellaire, Texas 77401, Attention: Secretary, telephone number (832) 742-1357.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The Company incorporates by reference in this Registration Statement:

- The Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2016;

- The Company's Quarterly Reports on Form 10-Q for the quarters ended March 31, June 30 and September 30, 2017;

The Company's Current Reports on Form 8-K filed with the Commission on March 8, 2017, May 22, 2017, June 7, 2017, June 19, 2017, July 18, 2017 (other than information furnished under Item 7.01 and exhibits related thereto), August 16, 2017, September 1, 2017, September 6, 2017 (other than information furnished under Item 7.01 and exhibits related thereto), November 6, 2017 (other than information furnished under Item 7.01 and exhibits related thereto), December 27, 2017, February 5, 2018 (other than information furnished under Item 7.01 and exhibits related thereto) and February 9, 2018 (other than information furnished under Item 7.01 and exhibits related thereto); and

The Company's description of Common Stock contained in the Company's registration statement on Form 8-A filed with the SEC on March 5, 2014, as updated by the Company's Current Report on Form 8-K filed with the SEC on January 6, 2015.

All documents filed by the Company pursuant to Sections 13(a), 13(c), 14 and 15(d) of the 1934 Act, subsequent to the date of this Registration Statement shall be deemed to be incorporated herein by reference and to be a part hereof from the date of filing of such documents until such time as there shall have been filed a post-effective amendment that indicates that all securities offered hereby have been sold or which deregisters all securities remaining unsold at the time of such amendment.

Item 4. Description of Securities.

Not applicable.

Item 5. Interests of Named Experts and Counsel.

Not applicable.

Item 6. Indemnification of Directors and Officers.

Section 102(b)(7) of the Delaware General Corporation Law (the “DGCL”) permits a corporation to eliminate or limit the personal liability of its directors to the corporation or its stockholders for monetary damages for a breach of fiduciary duty as a director, except where the director breached his or her duty of loyalty, failed to act in good faith, engaged in intentional misconduct or knowingly violated a law, authorized the payment of a dividend or approved a stock repurchase in violation of Delaware corporate law or obtained an improper personal benefit. The Company’s certificate of incorporation provides that to the fullest extent elimination or limitation of personal liability of directors is permitted by the DGCL, no director of the Company shall be liable to the Company or its stockholders for monetary damages for breach of fiduciary duty as a director.

Section 145 of the DGCL permits a corporation to indemnify a director, officer, employee or agent of the corporation and certain other persons serving at the request of the corporation in related capacities against expenses (including attorneys’ fees), judgments, fines and amounts paid in settlements actually and reasonably incurred by the person in connection with an action, suit or proceeding to which he or she is party or is threatened to be made a party by reason of such position, if such person acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of the corporation, and, in any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful, except that, in the case of actions brought by or in the right of the corporation, no indemnification shall be made with respect to any claim, issue or matter as to which such person shall have been adjudged to be liable to the corporation unless and only to the extent that the Court of Chancery or other adjudicating court determines that, despite the adjudication of liability but in view of all of the circumstances of the case, such person is fairly and reasonably entitled to indemnification for such expenses which the Court of Chancery or such other court shall deem proper.

The Company’s first amended and restated bylaws and certificate of incorporation provide that each person (and the heirs, executors or administrators of such person) who was or is made or is threatened to be made a party or is otherwise involved in any action, suit or proceeding, whether civil, criminal, administrative or investigative, by reason of the fact that such person is or was a director or officer of the Company shall be indemnified and held harmless by the Company to the fullest extent permitted by applicable law. The Company’s certificate of incorporation also states that the Company will pay or reimburse the reasonable expenses incurred in defending any such action, suit or proceeding in advance of its final disposition if the Company has received an undertaking by the person receiving such payment or reimbursement to repay all amounts advanced if it should be ultimately determined that he or she is not entitled to be indemnified.

The Company has entered into indemnification agreements with each of its directors. The contractual rights to indemnification provided by these indemnity agreements are subject to the limitations and conditions specified in such agreements.

The effect of the foregoing is to require the Company to indemnify its officers and directors for any claim arising against such persons in their official capacities if such person acted in good faith and in a manner that he or she reasonably believed to be in or not contrary to the best interests of the Company, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to the Company's directors and officers, the Company has been advised that in the opinion of the Securities and Exchange Commission, such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable.

We have directors and officers insurance which includes insurance for claims against these persons brought under securities laws.

Item 7. Exemption from Registration Claimed.

Not applicable.

Item 8. Exhibits.

Exhibit Number	Description
<u>4.1</u>	<u>Certificate of Incorporation (incorporated by reference to Exhibit 3.3 to the Company's Current Report on Form 8-K filed on January 6, 2015).</u>
<u>4.2</u>	<u>Certificate of Amendment to Certificate of Incorporation (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on February 9, 2018).</u>
<u>4.3</u>	<u>First Amended and Restated Bylaws (incorporated by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K filed on June 7, 2017).</u>
<u>5.1+</u>	<u>Opinion of Winstead PC.</u>
<u>10.1</u>	<u>Bio-Path Holdings, Inc. 2017 Stock Incentive Plan (incorporated by reference to Exhibit 10.1 to the Company's Current Report on Form 8-K filed on December 27, 2017).</u>
<u>23.1+</u>	<u>Consent of BDO USA, LLP.</u>
<u>23.2+</u>	<u>Consent of Mantyla McReynolds, LLC.</u>
<u>23.3+</u>	<u>Consent of Winstead PC (contained in Exhibit 5.1).</u>
<u>24.1+</u>	<u>Power of Attorney (included on signature page of this Registration Statement).</u>

+Filed herewith.

Item 9. Undertakings.

(a) The undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:

(i) to include any prospectus required by Section 10(a)(3) of the 1933 Act;

(ii) to reflect in the prospectus any facts or events arising after the effective date of this Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in this Registration Statement;

(iii) to include any material information with respect to the plan of distribution not previously disclosed in this Registration Statement or any material change to such information in the Registration Statement;

provided, however, that paragraphs (a)(1)(i) and (a)(1)(ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Company pursuant to Section 13 or Section 15(d) of the 1934 Act that are incorporated by reference in the Registration Statement.

(2) That, for the purpose of determining any liability under the 1933 Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(4) That, for the purpose of determining liability of the registrant under the Securities Act to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this Registration Statement, regardless of the underwriting method used to sell the securities to the purchase, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(iii) the portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(iv) any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

(b) The undersigned registrant hereby undertakes that, for purposes of determining liability under the Securities Act, each filing of the Company's annual report pursuant to section 13(a) or section 15(d) of the 1934 Act that is incorporated by reference in this Registration Statement shall be deemed to be a new registration statement relating to the securities offered herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers, and controlling persons of the Company pursuant to the foregoing provisions, or otherwise, the Company has been advised that, in the opinion of the Commission, such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Company of expenses incurred or paid by a director, officer, or controlling person of the Company in the successful defense of any action, suit or proceeding) is asserted by such director, officer, or controlling person in connection with the securities being registered, the Company will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, 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 Houston, State of Texas, on February 20, 2018.

BIO-PATH HOLDINGS, INC.

By: /s/ Peter H. Nielsen

Peter H. Nielsen

President

Chief Executive Officer

(Principal Executive Officer)

Chief Financial Officer

(Principal Financial Officer and Principal Accounting Officer)

POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Peter H. Nielsen his or her true and lawful attorney-in-fact, with the power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments (including post-effective amendments) to this Registration Statement, and to file the same, with exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorney-in-fact and agent full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent or his substitutes or substitute, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities, in the locations and on the dates indicated.

/s/ Peter H. Nielsen

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Peter H. Nielsen	February 20, 2018
President, Chief Executive Officer (Principal Executive Officer), Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer) and Director	
/s/ Heath W. Cleaver	
Heath W. Cleaver	February 20, 2018
Director	
/s/ Mark P. Colonnese	
Mark P. Colonnese	February 20, 2018
Director	
/s/ Paul D. Aubert	
Paul D. Aubert	February 20, 2018
Director	
/s/ Douglas P. Morris	
Douglas P. Morris	February 20, 2018
Director	

INDEX TO EXHIBITS

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