Date of report (Date of earliest event reported): September 5, 2017

BIO-PATH HOLDINGS, INC.
(Exact name of registrant as specified in its charter)

4710 Bellaire Boulevard, Suite 210, Bellaire, Texas 77401
(Address of principal executive offices)

(832) 742-1357
(Registrant’s Telephone Number, Including Area Code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

☐ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
☐ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
☐ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
☐ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

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. ☐
Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On September 5, 2017, Ulrich W. Mueller, Ph.D., provided Bio-Path Holdings, Inc. (the “Company”) with notice of his resignation from his position as Chief Operating Officer of the Company effective immediately.

Item 7.01 Regulation FD Disclosure.


Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

<table>
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<tr>
<th>Exhibit Number</th>
<th>Description</th>
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<td>99.1</td>
<td>Press Release dated September 5, 2017</td>
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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Company has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

BIO-PATH HOLDINGS, INC.

Dated: September 6, 2017

By: /s/ Peter H. Nielsen
   Peter H. Nielsen
   President and Chief Executive Officer
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Bio-Path Holdings to Present at the Rodman & Renshaw Annual Healthcare Conference

HOUSTON—September 5, 2017 – Bio-Path Holdings, Inc., (NASDAQ:BPTH), a biotechnology company leveraging its proprietary DNAbilize™ liposomal delivery and antisense technology to develop a portfolio of targeted nucleic acid cancer drugs, today announced that Peter H. Nielsen, Chief Executive Officer, will present a corporate overview at the upcoming Rodman & Renshaw Annual Healthcare Conference on Tuesday, September 12, 2017 at 12:05 p.m. ET in New York.

A live webcast of the presentation can be accessed under “Presentations and Publications” in the Media section of the Company’s website at www.biopathholdings.com.

About Bio-Path Holdings, Inc.

Bio-Path is a biotechnology company developing DNAbilize™, a novel technology that has yielded a pipeline of RNAi nanoparticle drugs that can be administered with a simple intravenous transfusion. Bio-Path’s lead product candidate, prexigebersen (BP1001, targeting the Grb2 protein), is in a Phase II study for blood cancers and in preclinical studies for solid tumors. This is followed by BP1002, targeting the Bcl2 protein, which the company anticipates entering into clinical studies where it will be evaluated in lymphoma and solid tumors.

For more information, please visit the Company's website at http://www.biopathholdings.com.

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Contact Information:

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