



**Not Applicable**

(Former Name or Former Address, if Changed Since Last Report)

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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 (*see* General Instruction A.2. below):

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 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 2.02. Results of Operations and Financial Condition**

On March 13, 2018, InfuSystem Holdings, Inc. issued a press release reporting its financial results for the fiscal quarter and full year ended December 31, 2017. A copy of the press release is furnished as an exhibit to this Form 8-K.

**Item 9.01. Financial Statements and Exhibits**

**(d) Exhibits**

99.1 Press Release of InfuSystem Holdings, Inc. dated March 13, 2018.

**Index to Exhibits**

Exhibit No.   Description

Exhibit 99.1   Press Release of InfuSystem Holdings, Inc. dated March 13, 2018.

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Signature

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

INFUSYSTEM HOLDINGS, INC.

By:                    /s/ Trent N. Smith  
                         Trent N. Smith  
                         Executive Vice-President,  
                         Chief Accounting Officer and  
                         Corporate Controller

Dated: March 13, 2018

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