

Not Applicable

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

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 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 7.01. Regulation FD Disclosure.

On July 5, 2018, members of management of InfuSystem Holdings, Inc. (the "Company") met with representatives of Institutional Shareholder Services, Inc. and presented a slide presentation (the "ISS Presentation") in connection with the Company's upcoming 2018 annual meeting of stockholders. The ISS Presentation contains, among other things, an overview of certain proxy matters that are up for vote at the meeting, as well as information regarding the Company's strategy and future business plans, objectives and prospects, and projections relating to future operating and financial performance. A copy of the ISS Presentation is attached as Exhibit 99.1 to this Current Report on Form 8-K and incorporated by reference herein.

The information furnished in this Item 7.01 — "Regulation FD Disclosure" of this Current Report on Form 8-K and the ISS Presentation attached hereto as Exhibit 99.1 shall not be deemed "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of such section, and shall not be deemed to be incorporated by reference into the filings of the Company under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

99.1 ISS Presentation, dated July 5, 2018.

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/ Richard A. DiIorio
Richard A. DiIorio
President and
Chief Executive Officer

Dated: July 5, 2018