ORGANOVO HOLDINGS, INC.

Form 8-K

February 09, 2015

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d)

of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): February 9, 2015

ORGANOVO HOLDINGS, INC.

(Exact name of registrant as specified in its charter)

Commission File Number: 001-35996

Delaware 27-1488943 (State or other jurisdiction (I.R.S. Employer

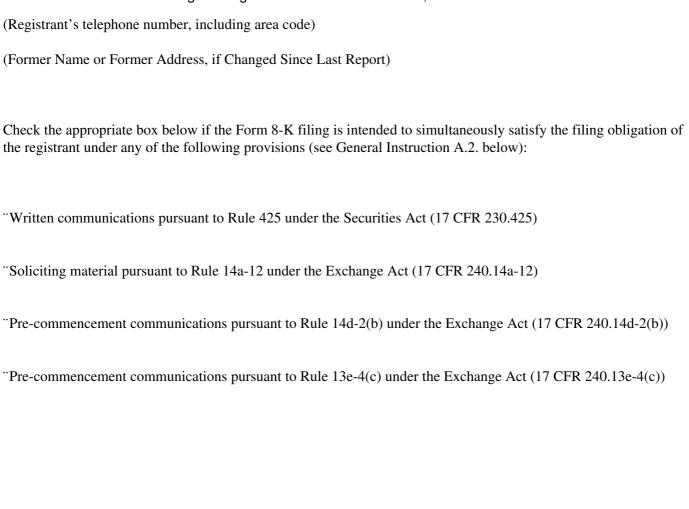
of incorporation) Identification No.)

6275 Nancy Ridge Dr.,

San Diego, California 92121

(Address of principal executive offices, including zip code)

(858) 550-9994



Item 2.02 Results of Operations and Financial Condition

On February 9, 2015, Organovo Holdings, Inc. (the "Company") issued a press release announcing financial results for its third fiscal quarter ended December 31, 2014 and provided a business update. A copy of the press release is attached hereto as Exhibit 99.1.

The information in this Item 2.02 is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934 or otherwise subject to the liabilities of that Section. The information in this Item 2.02 shall not be incorporated by reference into any registration statement or other document filed with the Securities and Exchange Commission.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

99.1 Press Release, dated February 9, 2015.

SIGNATURES

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.

ORGANOVO HOLDINGS, INC.

Date: February 9, 2015 /s/ Keith Murphy

Keith Murphy

Chief Executive Officer

Exhibit Index

Exhibit No. Description

99.1 Press
Release,
dated
February 9,

2015.