



Item 2.02 Results of Operations and Financial Condition.

On January 25, 2018, Cabot Microelectronics Corporation issued a press release entitled "Cabot Microelectronics Corporation Reports Strong Results, Including Record Revenue, for First Quarter of Fiscal 2018," a copy of which is attached hereto as Exhibit 99.1 and incorporated herein by reference. The press release contains financial and other information including that related to the Company's first fiscal quarter ended December 31, 2017.

This information is being furnished pursuant to Item 2.02 of Form 8-K and shall not be deemed "filed" for purposes of Section 18 of the Securities and Exchange Act of 1934, as amended (the "Exchange Act"), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

The following exhibit is being furnished, not filed, herewith pursuant to Item 2.02 of Form 8-K:

99.1 Press release, dated January 25, 2018, entitled "Cabot Microelectronics Corporation Reports Strong Results, Including Record Revenue, for First Quarter of Fiscal 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.

CABOT MICROELECTRONICS CORPORATION  
[Registrant]

Date: January 25, 2018 By: /s/ SCOTT D. BEAMER  
Scott D. Beamer  
Vice President and Chief Financial Officer  
[Principal Financial Officer]

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INDEX TO EXHIBITS

Exhibit Number	Title
99.1	Press release, dated January 25, 2018, entitled "Cabot Microelectronics Corporation Reports Strong Results, Including Record Revenue, for First Quarter of Fiscal 2018."