

LITTELFUSE INC /DE  
Form 8-K  
March 02, 2017  
**United States**

**Securities and Exchange Commission  
Washington, D.C. 20579**

**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) – March 2, 2017

**Littelfuse, Inc.**

(Exact name of registrant as specified in its charter)

Delaware                      0-20388              36-3795742  
(State of other jurisdiction (Commission (IRS Employer  
of incorporation)              File Number) Identification No.)

8755 W. Higgins Road, Suite 500, Chicago, IL 60631

(Address of principal executive offices) (Zip Code)

Registrant's telephone number, including area code: (773) 628-1000

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))

---

**Item 7.01 Regulation FD Disclosure.**

**Press Release – Monolith Semiconductor Inc. Investment**

On March 2, 2017, Littelfuse, Inc. (the “Company”) issued a press release announcing that it made an additional investment in Monolith Semiconductor Inc. (“Monolith”). A copy of the press release is furnished as Exhibit 99.1 hereto and incorporated by reference into this Item 7.01.

The information contained in this Item 7.01, including Exhibit 99.1, shall not be deemed “filed” with the Securities and Exchange Commission nor incorporated by reference into any filing by 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.

Exhibit No. Description of Exhibits

99.1 Press release, dated March 2, 2017.

**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 thereunto duly authorized.

**Littelfuse, Inc.**

Date: March 2, 2017

By: /s/ Meenal A. Sethna  
Meenal A. Sethna  
Executive Vice President and Chief  
Financial Officer

**Exhibit Index**

Exhibit No. Description of Exhibits

99.1 Press release, dated March 2, 2017.

-4-