



(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))
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Item 2.02 Results of Operations and Financial Condition.

The information in this Form 8-K that is furnished under “Item 2.02 Results of Operations and Financial Condition” and Exhibit 99.1 attached hereto shall not be deemed “filed” for purposes of Section 18 of the Securities Act of 1934, nor shall they be deemed incorporated by reference in any filing under the Securities Act of 1933, except as shall be expressly set forth by specific reference in such filing.

On August 1, 2016, Advanced Energy Industries, Inc. issued a press release announcing its financial results for the quarter ended June 30, 2016. A copy of the press release is furnished with this Current Report on Form 8-K as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

99.1 Press release dated August 1, 2016 by Advanced Energy Industries, Inc., reporting its financial results for the quarter ended June 30, 2016.

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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.

Date: August 1, 2016

/s/  
Thomas  
Liguori  
Thomas  
Liguori  
Executive  
Vice  
President  
and Chief  
Financial  
Officer

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EXHIBIT INDEX

Exhibit Number	Description
99.1	Press release dated August 1, 2016 by Advanced Energy Industries, Inc., reporting its financial results for the quarter ended June 30, 2016.