AMERICAN SCIENCE & ENGINEERING, INC. Form DEFA14A
June 30, 2016

# 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)

June 30, 2016

# American Science and Engineering, Inc.

(Exact name of registrant as specified in its charter)

Massachusetts
(State or other jurisdiction of incorporation)

1-6549 (Commission File Number) **04-2240991** (IRS Employer Identification No.)

829 Middlesex Turnpike Billerica, Massachusetts

(Address of principal executive offices)

**01821** (Zip Code)

(978) 262-8700

(Registrant s telephone number, including area code)

## 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:
o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
x Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

#### Item 8.01 Other Events.

As previously disclosed in the Current Report on Form 8-K filed on June 21, 2016 by American Science and Engineering, Inc. (the Company), on June 20, 2016, the Company entered into an Agreement and Plan of Merger (the Merger Agreement) with OSI Systems, Inc., a Delaware corporation (OSI), and its newly formed, wholly owned subsidiary, Apple Merger Sub, Inc., a Massachusetts corporation (Merger Sub), providing for the merger of Merger Sub into the Company (the Merger), with the Company surviving the Merger as a wholly owned subsidiary of OSI, subject to the terms and conditions set forth in the Merger Agreement.

On June 30, 2016, the Company sent notices to holders of stock options to purchase Company common stock in the form filed as Exhibit 99.1 hereto and incorporated herein by reference.

On June 30, 2016, the Company sent notices to holders of restricted stock awards of the Company in the form filed as Exhibit 99.2 hereto and incorporated herein by reference.

On June 30, 2016, the Company sent notices to holders of restricted stock unit awards and cash awards of the Company in the forms filed as Exhibits 99.3 and 99.4 hereto and incorporated herein by reference.

#### Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

The Exhibits to this Current Report on Form 8-K are listed in the Exhibit Index attached hereto.

#### Additional Information and Where to Find It

The Company plans to file with the Securities and Exchange Commission (the SEC) and mail to its shareholders a Proxy Statement in connection with the Merger. Additionally, the Company will file other relevant materials with the SEC in connection with the Merger. The Proxy Statement will contain important information about the Company, Merger Sub, OSI, the Merger and related matters. Investors and security holders are urged to read the Proxy Statement carefully when it is available.

Investors and security holders will be able to obtain free copies of the Proxy Statement and other documents filed with the SEC by the Company and OSI through the web site maintained by the SEC at www.sec.gov.

In addition, investors and security holders will be able to download copies of the Proxy Statement from the Company s website at http://ir.as-e.com/sec.cfm or by emailing ir@as-e.com.

The Company, and its directors and executive officers, may be deemed to be participants in the solicitation of proxies from the shareholders of the Company in respect of the transactions contemplated by the Merger Agreement. Information regarding the Company s directors and executive officers is contained in the Company s Form 10-K for the year ended March 31, 2016 and its proxy statement dated July 29, 2015, which are filed with the SEC. To the extent holdings of securities by such directors or executive officers have changed since the amounts printed in the 2015 proxy statement, such changes have been or will be reflected on Statements of Change in Ownership on Form 4 filed with the SEC. Additional information regarding the participants in the solicitation of proxies in respect of the transactions contemplated by the Merger Agreement and a description of their direct and indirect interests, by security holdings or otherwise, will be contained in the Proxy Statement to be filed by the Company and other relevant materials to be filed with the SEC when they become available.

### Forward-Looking Statements

Statements in this document concerning the proposed transaction between the Company and OSI, the ability to consummate the transaction, the expected benefits of the transactions and benefits and synergies of the transaction that may constitute forward-looking statements within the meaning of The Private Securities Litigation Reform Act of 1995 (the Reform Act ). Forward-looking statements within the meaning of the Reform Act are

generally identified through the inclusion of terms such as believes, anticipates, should, estimates or o plans, expects. intends. may. expressions. Actual results might differ materially from those projected in any forward-looking statements. Factors which might cause actual results or events to differ materially from those projected in the forward-looking statements contained herein include the following: uncertainties regarding the timing of the closing of the transaction; uncertainties as to how many of the Company s shareholders will vote in favor of the transaction; the possibility that various closing conditions to the merger may not be satisfied or waived, including that a governmental entity may prohibit, delay, or refuse to grant approval for the consummation of the transaction; that there is a material adverse change to the Company; the interference with business resulting from distraction of the Company s employees; the integration of the Company s business into OSI is not as successful as expected; the failure to realize anticipated synergies and cost savings; other business effects, including reductions, delays or cancellations of orders; disruption in the supply of any source component incorporated into Company s products; the Company s ability to protect and enforce its intellectual property; potential product liability claims against the Company; global political and economic trends and events which affect public perception of the threat presented by drugs, explosives and other contraband and influence the spending of governments and private organizations; future reductions in federal funding; the potential insufficiency of Company resources, including human resources, capital, plant and equipment and management systems, to accommodate any future growth; technical problems and other delays that could impact new product development and the Company s ability to implement changes in technology and customer requirements; competitive pressures; the impact of lengthy sales cycles and customer delays both in United States government procurement and procurement abroad on the Company s cash flows; changes in U.S. or foreign regulations that affect the use or export of our products; general economic conditions, and other factors discussed in the Risk Factors section of the Company s periodic reports and registration statements filed with the SEC, including the Company s most recent annual report on Form 10-K. These forward-looking statements speak only as of the date of this current report on Form 8-K, and the Company expressly disclaims any obligation to update or alter any forward-looking statements, whether as a result of new information, future events or otherwise, except as required by law.

#### **SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

June 30, 2016

## AMERICAN SCIENCE AND ENGINEERING, INC.

By: /s/ Michael J. Muscatello Michael J. Muscatello

Vice President, General Counsel, and Secretary

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# EXHIBIT INDEX

Exhibit Number	Description
99.1	Notice to Holders of Options, sent by American Science and Engineering, Inc. on June 30, 2016.
99.2	Notice to Holders of Restricted Stock Awards, sent by American Science and Engineering, Inc. on June 30, 2016.
99.3	Notice to Holders of Restricted Stock Unit Awards and Cash Awards, sent by American Science and Engineering, Inc. or June 30, 2016.
99.4	Notice to Holders of Restricted Stock Unit Awards and Cash Awards who are Covered by a Severance Benefits and Change in Control Agreement, sent by American Science and Engineering, Inc. on June 30, 2016.

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