Sensata Technologies Holding plc Form 8-K April 24, 2018

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): April 24, 2018

SENSATA TECHNOLOGIES HOLDING PLC

(Exact name of Registrant as specified in its charter)

ENGLAND AND WALES

001-34652 98-1386780

(State or other jurisdiction (Commission (IRS Employer of incorporation) File Number) Identification No.)

Interface House, Interface Business Park Bincknoll Lane Royal Wootton Bassett Swindon SN4 8SY United Kingdom

(Address of Principal executive offices, including Zip Code) +1 (508) 236 3800 (Registrant's telephone number, including area code) (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:

oWritten communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425) oSoliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12) oPre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) oPre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR 230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR 240.12b-2).

Emerging growth company o

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Item 2.02 Results of Operations and Financial Condition.

On April 24, 2018, Sensata Technologies Holding plc (the "Company") issued a press release announcing its financial results for the first quarter ended March 31, 2018. The press release is attached hereto as Exhibit 99.1 and is incorporated by reference herein.

The Company will conduct a conference call on April 24, 2018 at 8:00 AM eastern time to discuss its first quarter financial results and its outlook for the second quarter and full year 2018. Investors can listen to the earnings call by dialing 1-844-784-1726 or 1-412-380-7411 and referencing the "Sensata first quarter 2018 earnings call." A live webcast and a replay of the conference call will also be available on the investor relations page of Sensata's website at http://investors.sensata.com. Additional information relating to the Company's financial results will be contained in a presentation that will be referenced during the webcast, and that is being made available on the investor relations page of the Company's website. A replay of the call will be available until May 1, 2018. To access the replay dial 1-877-344-7529 or 1-412-317-0088 and enter confirmation code: 10117948.

The information contained in, or incorporated into, this Current Report on Form 8-K is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that section, nor shall it be incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as expressly set forth by specific reference in any such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits

99.1 April 24, 2018 press release entitled "Sensata Technologies Reports First Quarter 2018 Financial Results" (furnished pursuant to Item 2.02).

SIGNATURES

Date: April 24, 2018

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.

SENSATA TECHNOLOGIES HOLDING

PLC

/s/ Paul Vasington Name: Paul Vasington

Title: Executive Vice President and Chief

Financial Officer

EXHIBIT INDEX

Exhibit No. Description

April 24, 2018 press release entitled "Sensata Technologies Reports First Quarter 2018 Financial Results" (furnished pursuant to Item 2.02).