Sensata Technologies Holding N.V. Form 8-K April 25, 2017

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 25, 2017

SENSATA TECHNOLOGIES HOLDING N.V.

(Exact name of Registrant as specified in its charter)

The Netherlands 001-34652 98-0641254 (State or other jurisdiction (Commission (IRS Employer of incorporation) File Number) Identification No.)

Jan Tinbergenstraat 80, 7559 SP Hengelo The Netherlands (Address of Principal executive offices, including Zip Code) 31-74-357-8000 (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)
- o 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))

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 25, 2017, Sensata Technologies Holding N.V. (the "Company") issued a press release announcing its financial results for the quarter ended March 31, 2017. 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 25, 2017 at 8:00 AM eastern time to discuss the financial results for its first quarter ended March 31, 2017 and its outlook for the second quarter and full year 2017. Investors can listen to the earnings call by dialing 1-877-317-6789 or +1-412-317-6789 and referencing the "Sensata first quarter 2017 earnings call." 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 at http://investors.sensata.com. The live webcast and a replay will also be available on the investor relations page of the Company's website. The replay of the call will be available until May 2, 2017. To access the replay, dial 1-877-344-7529 or 1-412-317-0088 and enter confirmation code 10103598.

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

April 25, 2017 press release entitled "Sensata Technologies Reports First Quarter 2017 Financial Results" (furnished pursuant to Item 2.02).

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SIGNATURES

Date: April 25, 2017

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

N.V.

/s/ Paul Vasington Name: Paul Vasington

Title: Executive Vice President and Chief

Financial Officer

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EXHIBIT INDEX

Exhibit No. Description

April 25, 2017 press release entitled "Sensata Technologies Reports First Quarter 2017 Financial Results" (furnished pursuant to Item 2.02).

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