UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K

REPORT OF FOREIGN PRIVATE ISSUER PURSUANT TO RULE 13a-16 OR 15d-16 UNDER THE SECURITIES EXCHANGE ACT OF 1934

Report on Form 6-K dated February 21, 2023

Commission File Number: 1-13546

STMicroelectronics N.V.

(Name of Registrant)

WTC Schiphol Airport

| Schiphol Boul 1118 BH Schip | Schiphol Boulevard 265 1118 BH Schiphol Airport The Netherlands | | | | |
|--|--|--|--|--|--|
| (Address of Principal | Executive Offices) | | | | |
| Indicate by check mark whether the registrant files or will file annual reports under co | ver of Form 20-F or Form 40-F: | | | | |
| Form 20-F ⊠ | Form 40-F □ | | | | |
| Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitt | ed by Regulation S-T Rule 101(b)(1): | | | | |
| Yes □ | No ⊠ | | | | |
| Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitt | ed by Regulation S-T Rule 101(b)(7): | | | | |
| Yes □ | No ⊠ | | | | |
| Indicate by check mark whether the registrant by furnishing the information contains pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934: | ined in this form is also thereby furnishing the information to the Commission | | | | |
| Yes □ | No ⊠ | | | | |
| If "Yes" is marked, indicate below the file number assigned to the registrant in connec | tion with Rule 12g3-2(b): 82 | | | | |
| Enclosure: A press release dated February 20, 2023, announcing the results of tradia buy-back program for the period from February 13, 2023, to February 17, 2023. | ng in STMicroelectronics' own shares as part of the previously announced share | | | | |



Press release Communiqué de presse Comunicato stampa 新闻稿 / 新聞稿 プレスリリース 보도자료

PR N°C3159C

STMicroelectronics Announces Status of Common Share Repurchase Program

Disclosure of Transactions in Own Shares - Period from Feb 13, 2023 to Feb 17, 2023

AMSTERDAM – **February 20, 2023** -- STMicroelectronics N.V. (the "Company" or "STMicroelectronics"), a global semiconductor leader serving customers across the spectrum of electronics applications, announces full details of its common share repurchase program (the "Program") disclosed via a press release dated July 1, 2021. The Program was approved by a shareholder resolution dated May 27, 2021 and by the supervisory board.

STMicroelectronics N.V. (registered with the trade register under number 33194537) (LEI: 213800Z8NOHIKRI42W10) (Ticker: "STM") announces the repurchase (by a broker acting for the Company) on the regulated market of Euronext Paris, in the period between Feb 13, 2023 to Feb 17, 2023 (the "Period"), of 139,089 ordinary shares (equal to 0.02% of its issued share capital) at the weighted average purchase price per share of EUR 45.8388 and for an overall price of EUR 6,375,673.43.

The purpose of these transactions under article 5(2) of Regulation (EU) 596/2014 (the Market Abuse Regulation) was to meet obligations arising from share option programmes, or other allocations of shares, to employees or to members of the administrative, management or supervisory bodies of the issuer or of an associate company.

The shares may be held in treasury prior to being used for such purpose and, to the extent that they are not ultimately needed for such purpose, they may be used for any other lawful purpose under article 5(2) of the Market Abuse Regulation.

Below is a summary of the repurchase transactions made in the course of the Period in relation to the ordinary shares of STM (ISIN: NL0000226223), in detailed form.

Transactions in Period

| Dates of transaction | Number of shares purchased | Weighted average purchase price per share (EUR) | Total amount paid (EUR) | Market on which the shares were bought (MIC code) |
|----------------------|----------------------------------|---|----------------------------|---|
| 2/13/2023 | 28,268 | 45.1631 | 1,276,670.51 | XPAR |
| 2/14/2023 | 27,836 | 45.6581 | 1,270,938.87 | XPAR |
| 2/15/2023 | 27,701 | 45.9712 | 1,273,448.21 | XPAR |
| 2/16/2023 | 27,346 | 46.5672 | 1,273,426.65 | XPAR |
| 2/17/2023 | 27,938 | 45.8583 | 1,281,189.19 | XPAR |
| Total for Period | 139,089 | 45.8388 | 6,375,673.43 | |

Following the share buybacks detailed above, the Company holds in total 8,524,747 treasury shares, which represents approximately 0.9% of the Company's issued share capital.

In accordance with Article 5(1)(b) of the Market Abuse Regulation and Article 2(3) of Commission Delegated Regulation (EU) 2016/1052, a full breakdown of the individual trades in the Program are disclosed on the ST website (https://investors.st.com/stock-and-bond-information/share-buyback).

About STMicroelectronics

At ST, we are more than 50,000 creators and makers of semiconductor technologies mastering the semiconductor supply chain with state-of-the-art manufacturing facilities. An integrated device manufacturer, we work with more than 200,000 customers and thousands of partners to design and build products, solutions, and ecosystems that address their challenges and opportunities, and the need to support a more sustainable world. Our technologies enable smarter mobility, more efficient power and energy management, and the wide-scale deployment of the Internet of Things and connectivity. ST is committed to becoming carbon neutral by 2027. Further information can be found at www.st.com.

For further information, please contact:

INVESTOR RELATIONS: Céline Berthier Group VP, Investor Relations Tel: +41.22.929.58.12 celine.berthier@st.com

MEDIA RELATIONS: Alexis Breton Corporate External Communications Tel: +33.6.59.16.79.08

lei: +33.6.59.16.79.08 al<u>exis.breton@st.com</u>

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, thereunto duly authorized.

STMicroelectronics N.V.

Date: February 21, 2023 By: /s/ Lorenzo Grandi

Name: Lorenzo Grandi Title: Chief Financial Officer

President, Finance, Purchasing, ERM and Resilience