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 November 7, 2022

Commission File Number: 1-13546

STMicroelectronics N.V.

(Name of Registrant)

WTC Schiphol Airport 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 cover of Form 20-F or Form 40-F:

Form 20-F x Form 40-F o

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes o No x

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

Yes O No X

Indicate by check mark whether the registrant by furnishing the information contained in this form is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934:

Yes o No x

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-_____

Enclosure: A press release dated November 7, 2022, announcing the results of trading in STMicroelectronics' own shares as part of the previously announced share buyback program for the period from October 31, 2022, to November 4, 2022.



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

PR N°C3132C

STMicroelectronics Announces Status of Common Share Repurchase Program

Disclosure of Transactions in Own Shares - Period from Oct 31, 2022 to Nov 04, 2022

AMSTERDAM – November 7, 2022 -- 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 Oct 31, 2022 to Nov 04, 2022 (the "Period"), of 454,224 ordinary shares (equal to 0.05% of its issued share capital) at the weighted average purchase price per share of EUR 31.6919 and for an overall price of EUR 14,395,244.04.

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)
31-Oct-22	89,488	31.9141	2,855,928.98	XPAR
01-Nov-22	89,156	32.0504	2,857,485.46	XPAR
02-Nov-22	90,539	31.7232	2,872,186.80	XPAR
03-Nov-22	94,010	30.8811	2,903,132.21	XPAR
04-Nov-22	91,031	31.9288	2,906,510.59	XPAR
Total for Period	454,224	31.6919	14,395,244.04	

Following the share buybacks detailed above, the Company holds in total 6,550,486 treasury shares, which represents approximately 0.7% 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 48,000 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

alexis.breton@st.com

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

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: November 7, 2022 By: /s/ LORENZO GRANDI

Name: Lorenzo Grandi Title: Chief Financial Officer

President, Finance, Purchasing, ERM and Resilience