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 April 25, 2022

Commission File Number: 1-13546

STMicroelectronics N.V.

(Name of Registrant)

WTC Schiphol Airport Schiphol Boulevard 265 1118 BH Schiphol Airport

	1118 BH Schiphol The Netherlar	-
(Addre	ess of Principal Exe	cutive Offices)
Indicate by check mark whether the registrant files or will file ar	nnual reports under	cover of Form 20-F or Form 40-F:
Form 2	20-F ⊠	Form 40-F □
Indicate by check mark if the registrant is submitting the Form 6	-K in paper as pern	nitted 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 pern	nitted by Regulation S-T Rule 101(b)(7):
	Yes □	No ⊠
Indicate by check mark whether the registrant by furnishing a Commission pursuant to Rule 12g3-2(b) under the Securities Ex		ntained in this form is also thereby furnishing the information to the \boldsymbol{i} :
	Yes □	No ⊠
If "Yes" is marked, indicate below the file number assigned to the	ne registrant in conn	nection with Rule 12g3-2(b): 82
Enclosure: A press release dated April 25, 2022, announcing th share buy-back program for the period from April 19, 2022 to A	_	in STMicroelectronics' own shares as part of the previously announced



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

PR N°C3084C

STMicroelectronics Announces Status of Common Share Repurchase Program

Disclosure of Transactions in Own Shares - Period from Apr 19, 2022 to Apr 22, 2022

AMSTERDAM – **April 25, 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 Apr 19, 2022 to Apr 22, 2022 (the "Period"), of 190,739 ordinary shares (equal to 0.02% of its issued share capital) at the weighted average purchase price per share of EUR 35.4090 and for an overall price of EUR 6,753,883.05.

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 share purchased	Weighted average purchase price per share (EUR)	Total amount paid (EUR)	Market on which the shares were bought (MIC code)
19-Apr-22	48,542	34.3301	1,666,451.71	XPAR
20-Apr-22	46,849	35.7302	1,673,924.14	XPAR
21-Apr-22	47,619	36.2242	1,724,960.18	XPAR
22-Apr-22	47,729	35.3778	1,688,547.02	XPAR
Total for Period	190,739	35.4090	6,753,883.05	

Following the share buybacks detailed above, the Company holds in total 7,300,961 treasury shares, which represents approximately 0.8% of the Company's issued share capital.

In accordance with Article 5(1)(b) of Regulation (EU) 596/2014 (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/buyback-program).

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 independent 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 5G technology. 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 alexis.breton@st.com

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: April 25, 2022 By: /s/ Lorenzo Grandi

Name: Lorenzo Grandi Title: Chief Financial Officer

President, Finance, Purchasing, ERM and Resilience