DK-2880, Bagsvaerd

Denmark

1

(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 []
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 [] No [X]
If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g-32(b):82

Novo Nordisk A/S – Share repurchase programme

Bagsværd, Denmark, 3 April 2018 – On 5 February 2018, Novo Nordisk initiated a share repurchase programme in accordance with Article 5 of Regulation No. 596/2014 of the European Parliament and Council of 16 April 2014 (MAR), also referred to as the Safe Harbour rules. This programme is part of the overall share repurchase programme of up to DKK 14 billion to be executed during a 12-month period beginning 1 February 2018.

Under the programme initiated 5 February 2018, Novo Nordisk will repurchase B shares for an amount up to DKK 2.5 billion in the period from 6 February 2018 to 30 April 2018.

Since the announcement as of 26 March 2018, the following transactions have been made under the programme:

	Number of B shares	Average purchase price	Transaction value, DKK
Accumulated, last announcement	5,048,617		1,552,308,624
26 March 2018	165,000	296.98	49,002,040
27 March 2018	160,000	295.60	47,295,279
28 March 2018	140,000	295.44	41,362,231
Accumulated under the programme	5,513,617		1,689,968,175

The details for each transaction made under the share repurchase programme are published on novonordisk.com.

With the transactions stated above, Novo Nordisk owns a total of 68,575,853 B shares of DKK 0.20, corresponding to 2.7% of the share capital, as treasury shares. The total amount of A and B shares in the company is 2,500,000,000 including treasury shares.

Novo Nordisk expects to repurchase B shares for an amount up to DKK 14 billion during a 12-month period beginning 1 February 2018. As of 28 March 2018, Novo Nordisk has

Page 2 of 2

repurchased a total of 8,601,027 B shares at an average share price of DKK 307.37 per B share equal to a transaction value of DKK 2,643,669,124.

Novo Nordisk is a global healthcare company with more than 95 years of innovation and leadership in diabetes care. This heritage has given us experience and capabilities that also enable us to help people defeat obesity, haemophilia, growth disorders and other serious chronic diseases. Headquartered in Denmark, Novo Nordisk employs approximately 42,100 people in 79 countries and markets its products in more than 170 countries. Novo Nordisk's B shares are listed on Nasdaq Copenhagen (Novo-B). Its ADRs are listed on the New York Stock Exchange (NVO). For more information, visit novonordisk.com, Facebook, Twitter, LinkedIn, YouTube

Further information

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Novo Allé

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Company announcement No 29 / 2018

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 of the undersigned, thereunto duly authorized.

NOVO NORDISK A/S

Date: April 3, 2018

Lars Fruergaard Jørgensen

Chief Executive Officer