NOVO NORDISK A S Form 6-K May 31, 2013

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 of the Securities Exchange Act of 1934

April 15, 2013

NOVO NORDISK A/S (Exact name of Registrant as specified in its charter)

> Novo Allé DK- 2880, Bagsvaerd Denmark (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, 15 April 2013 – On 31 January 2013 Novo Nordisk initiated a share repurchase programme in accordance with the provisions of the European Commission's regulation no 2273/2003 of 22 December 2003, also referred to as the Safe Harbour rules.

Under the programme Novo Nordisk will repurchase B shares for an amount up to DKK 3.0 billion in the period from 31 January 2013 to 29 April 2013.

Since the announcement as of 8 April 2013, the following transactions have been made under the programme:

	Number of shares	Average purchase price	Transaction value, DKK
Accumulated, last announcement	2,271,810		2,240,611,823
8 April 2013	30,000	948.28	28,448,400
9 April 2013	50,000	947.00	47,349,880
10 April 2013	50,000	947.05	47,352,500
11 April 2013	40,000	959.38	38,375,144
12 April 2013	55,000	958.02	52,691,067
Accumulated under the programme	2,496,810		2,454,828,814

Transactions related to Novo Nordisk's incentive programmes have resulted in a net sale by Novo Nordisk of 23,821 B shares in the period from 8 April 2013 to 12 April 2013. The shares in these transactions were not part of the Safe Harbour repurchase programme.

With the transactions stated above, Novo Nordisk owns a total of 20,080,508 treasury shares, corresponding to 3.6% of the share capital. The total amount of shares in the company is 560,000,000 including treasury shares.

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Novo Nordisk expects to repurchase B shares for an amount up to DKK 14.0 billion during a 12 month period beginning 31 January 2013. As of 12 April 2013, Novo Nordisk has repurchased a total of 2,496,810 B shares equal to a transaction value of DKK

2,454,828,814.

Novo Nordisk is a global healthcare company with 90 years of innovation and leadership in diabetes care. The company also has leading positions within haemophilia care, growth hormone therapy and hormone replacement therapy. Headquartered in Denmark, Novo Nordisk employs approximately 35,000 employees in 75 countries, and markets its products in more than 180 countries. Novo Nordisk's B shares are listed on NASDAQ OMX Copenhagen (Novo-B). Its ADRs are listed on the New York Stock Exchange (NVO). For more information, visit <u>novonordisk.com.</u>

Further information

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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.

Date: April 15, 2013

NOVO NORDISK A/S

Lars Rebien Sørensen,

President and Chief Executive Officer