

NOVO NORDISK A S  
Form 6-K  
June 20, 2011

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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

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**FORM 6-K**

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**REPORT OF FOREIGN PRIVATE ISSUER**

Pursuant to Rule 13a-16 or 15d-16  
of the Securities Exchange Act of 1934

**June 20, 2011**

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**NOVO NORDISK A/S**

(Exact name of Registrant as specified in its charter)

**Novo Allé**

**DK- 2880, Bagsvaerd**

**Denmark**

(Address of principal executive offices)

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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  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

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g-32(b):82-\_\_\_\_\_



Company Announcement

20 June 2011

Novo Nordisk A/S □ Share repurchase programme

On 28 April 2011 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 2.0 billion in the period from 28 April 2011 to 2 August 2011.

Since the announcement as of 14 June 2011, the following transactions have been made under the programme:

	<b>Number of</b>	<b>Average</b>	<b>Transaction value,</b>
	<b>shares</b>	<b>purchase price</b>	<b>DKK</b>
<b>Accumulated, last announcement</b>	<b>1,465,500</b>		<b>943,465,961</b>
14 June 2011	45,000	644.1020	28,984,590
15 June 2011	75,000	639.8417	47,988,128
16 June 2011	75,000	623.8891	46,791,683
17 June 2011	45,000	620.2700	27,912,150
<b>Accumulated under</b>	<b>1,705,500</b>		<b>1,095,142,511</b>

**the programme**

With the transactions stated above, Novo Nordisk owns a total of 11,931,314 treasury shares, corresponding to 2.1% of the share capital. The total amount of shares in the company is 580,000,000 including treasury shares.

Novo Nordisk expects to repurchase B shares worth DKK 10.0 billion during 2011. As of 17 June 2011, Novo Nordisk has repurchased a total of 4,758,838 B shares equal to a transaction value of DKK 3,095,142,312.

Company Announcement no 38 / 2011

Page 1 of 2

<b>Novo Nordisk A/S</b>	Novo Allé	Telephone:	Internet:	CVR no:
Investor Relations	2880 Bagsværd	+45 4444 8888	novonordisk.com	24256790
	Denmark	Telefax:		
		+45 4444 6626		

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*Novo Nordisk is a global healthcare company with 88 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 31,400 employees in 74 countries, and markets its products in 179 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 [novonordisk.com](http://novonordisk.com).*

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Company Announcement no 38 / 2011

Page 2 of 2

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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: June 20, 2011

NOVO NORDISK A/S

Lars Rebien Sørensen,

President and Chief Executive Officer

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