NOVO NORDISK A S Form 6-K June 28, 2011

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 6-K			
			
DEPORT OF FOREIGN DRIVATE ISSUED			
REPORT OF FOREIGN PRIVATE ISSUER Pursuant to Rule 13a-16 or 15d-16			
of the Securities Exchange Act of 1934			
June 28, 2011			
NOVO NORDISK A/S			
(Exact name of Registrant as specified in its charter)			
Nova Allá			
Novo Allé DK- 2880, Bagsvaerd			
Denmark 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			

Company Announcement

27 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 20 June 2011, the following transactions have been made under the programme:

	Number of	Average	Transaction value,
	shares	purchase price	DKK
Accumulated, last	1,705,500		1,095,142,511
announcement			
20 June 2011	45,000	617.9000	27,805,500
21 June 2011	45,000	621.6450	27,974,025
22 June 2011	48,000	614.8150	29,511,120
23 June 2011	152,000	611.7324	92,983,325
24 June 2011	45,000	615.4600	27,695,700
Accumulated under			
	2,040,500		1,301,112,181

the programme

With the transactions stated above, Novo Nordisk owns a total of 12,266,314 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 24 June 2011, Novo Nordisk has repurchased a total of 5,093,838 B shares equal to a transaction value of DKK 3,301,111,982.

Company Announcement no 39 / 2011

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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\[\sigma s \shares \text{ 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.

Media:	Investors:

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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 28, 2011 NOVO NORDISK A/S

Lars Rebien Sørensen,

President and Chief Executive Officer

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