

NOVO NORDISK A S  
Form 6-K  
July 19, 2010

**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

**JULY 19, 2010**

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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

19 July 2010

## Novo Nordisk A/S – Share repurchase programme

On 27 April 2010 Novo Nordisk initiated its 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 2.5 billion in the period from 27 April 2010 to 3 August 2010.

Since the announcement as of 12 July 2010, the following transactions have been made under the programme:

	<b>Number of shares purchase price</b>	<b>Average Transaction value, DKK</b>	
<b>Accumulated, last announcement</b>	3,949,000	1,884,913,277	
12 July 2010	45,000	496.2000	22,329,000
13 July 2010	60,000	497.7500	29,865,000
14 July 2010	75,000	499.7490	37,481,175
15 July 2010	65,000	509.2460	33,100,990
16 July 2010	100,000	508.6400	50,864,000
<b>Accumulated under the programme</b>	<b>4,294,000</b>	<b>2,058,553,442</b>	

With the transactions stated above, Novo Nordisk owns a total of 19,038,872 treasury shares, corresponding to 3.2% of the share capital. The total amount of shares in the company is 600,000,000 including treasury shares.

Company Announcement no 39 / 2010

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

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+45 4444 6626

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*Novo Nordisk is a global healthcare company with 87 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 more than 29,650 employees in 76 countries, and markets its products in 179 countries. Novo Nordisk's B shares are listed on the 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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	Denmark	Telefax:		
		+45 4444 6626		

## 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: JULY 19, 2010

NOVO NORDISK A/S

Lars Rebien Sørensen,

President and Chief Executive Officer

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