NOVO NORDISK A S Form 6-K February 05, 2008

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

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FORM 6-K

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REPORT OF FOREIGN ISSUER

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

FEBRUARY 5, 2008

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 ${\tt NOVO~NORDISK~A/S} \\ ({\tt Exact~name~of~Registrant~as~specified~in~its~charter})$ 

NOVO ALLE
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 [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-\_\_\_\_\_

DIRECTOR/PDMR SHAREHOLDING

TRADING IN NOVO NORDISK SHARES BY BOARD MEMBERS, EXECUTIVES AND ASSOCIATED PERSONS AS REPORTED TO NOVO NORDISK ON 1 FEBRUARY 2008

In accordance with Section 28a of the Danish Securities Trading Act, Novo Nordisk is required on a daily basis to publish trading in Novo Nordisk shares by the company's board members, executives and their associated persons as

reported by those persons to Novo Nordisk.

As from 2004, members of Novo Nordisk's Executive Management and the other members of the Senior Management Board have participated in a performance-based incentive programme where a proportion of the calculated shareholder value creation has been allocated to a joint pool for the participants. For 2004, 252,688 shares were allocated to the joint pool and the market value of the scheme was expensed in the accounts for 2004. In accordance with the principles of the incentive programme, the Board of Directors of Novo Nordisk A/S on 30 January 2008 evaluated that the conditions for release of the joint pool of shares have been fulfilled. Accordingly, the shares in the joint pool were transferred to 22 current and former members of senior management on 31 January 2008.

Please find below a statement of the transfer of shares to the members of Executive Management in accordance with the above and the subsequent trading in these shares by the members of Executive Management.

NAME TYPE OF TRANSACTION

DATE OF TRANSACTION PLACE OF TRANSACTION VOLUME OF TRANSACTION VOLUME OF TRANSACTION 26,134 SHARES
TOTAL VALUE OF TRANSACTION DKK 0 (TRANSFERRED IN ACCORDANCE WITH THE LONG-TERM INCE

LARS REBIEN SORENSEN REASON FOR REPORTING CHIEF EXECUTIVE OFFICER
FINANCIAL INSTRUMENT AND ID CODE NOVO NORDISK B SHARES DK 006010261 OTHER TRANSACTION (TRANSFER OF SHARES IN ACCORDANCE WITH LONG-TERM INCENTIVE PROGRAMME) 31 JANUARY 2008 OMX THE NORDIC EXCHANGE COPENHAGEN

DATE OF TRANSACTION PLACE OF TRANSACTION VOLUME OF TRANSACTION TOTAL VALUE OF TRANSACTION

LARS KEBLEN SORENSEN
CHIEF EXECUTIVE OFFICER
FINANCIAL INSTRUMENT AND ID CODE
TYPE OF TRANSACTION

DATE OF TRANSACTION

CHIEF EXECUTIVE OFFICER
NOVO NORDISK B SHARES DK 006010261
SALE OF SHAPPS 31 JANUARY 2008 OMX THE NORDIC EXCHANGE COPENHAGEN 26,134 SHARES DKK 8,131,855

PROGRAMME FOR 2004)

REASON FOR REPORTING

JESPER BRANDGAARD CHIEF FINANCIAL OFFICER FINANCIAL INSTRUMENT AND ID CODE NOVO NORDISK B SHARES DK 006010261

TYPE OF TRANSACTION OTHER TRANSACTION (TRANSFER OF SHARES IN ACCORDANCE WITH DATE OF TRANSACTION

DATE OF TRANSACTION

DATE OF TRANSACTION

PLACE OF TRANSACTION

VOLUME OF TRANSACTION

TOTAL VALUE OF TRANSACTION

DATE OF TRANSACTION

OMX THE NORDIC EXCHANGE COPENHAL

17,426 SHARES

DKK 0 (TRANSFERRED IN ACCORDANCE

PROGRAMME TOTAL

PROGRAMME TOTAL OMX THE NORDIC EXCHANGE COPENHAGEN

DKK 0 (TRANSFERRED IN ACCORDANCE WITH THE LONG-TERM INCE

LISE KINGO

CHIEF OF STAFFS

PROGRAMME FOR 2004)

NAME REASON FOR REPORTING TYPE OF TRANSACTION DATE OF TRANSACTION PLACE OF TRANSACTION

PLACE OF TRANSACTION

VOLUME OF TRANSACTION

TOTAL VALUE OF TRANSACTION

DKK 5,422,274

JESPER BRANDGAARD CHIEF FINANCIAL OFFICER FINANCIAL INSTRUMENT AND ID CODE NOVO NORDISK B SHARES DK 006010261 SALE OF SHARES 31 JANUARY 2008 OMX THE NORDIC EXCHANGE COPENHAGEN

NAME REASON FOR REPORTING FINANCIAL INSTRUMENT AND ID CODE NOVO NORDISK B SHARES DK 006010261 TYPE OF TRANSACTION

DATE OF TRANSACTION PLACE OF TRANSACTION
PLACE OF TRANSACTION
VOLUME OF TRANSACTION
TOTAL VALUE OF TRANSACTION

OTHER TRANSACTION (TRANSFER OF SHARES IN ACCORDANCE WITH LONG-TERM INCENTIVE PROGRAMME) 31 JANUARY 2008 OMX THE NORDIC EXCHANGE COPENHAGEN 17,426 SHARES DKK 0 (TRANSFERRED IN ACCORDANCE WITH THE LONG-TERM INCE

REASON FOR REPORTING FINANCIAL INSTRUMENT AND ID CODE TYPE OF TRANSACTION DATE OF TRANSACTION PLACE OF TRANSACTION VOLUME OF TRANSACTION TOTAL VALUE OF TRANSACTION

LISE KINGO CHIEF OF STAFFS NOVO NORDISK B SHARES DK 006010261 SALE OF SHARES 31 JANUARY 2008 OMX THE NORDIC EXCHANGE COPENHAGEN 17,426 SHARES DKK 5,422,274 DKK 5,422,274

NAME REASON FOR REPORTING TYPE OF TRANSACTION

DATE OF TRANSACTION
PLACE OF TRANSACTION
VOLUME OF TRANSACTION
TOTAL VALUE OF TRANSACTION

KARE SCHULTZ CHIEF OPERATING OFFICER FINANCIAL INSTRUMENT AND ID CODE NOVO NORDISK B SHARES DK 006010261 OTHER TRANSACTION (TRANSFER OF SHARES IN ACCORDANCE WITH LONG-TERM INCENTIVE PROGRAMME) 31 JANUARY 2008

> 17,426 SHARES DKK 0 (TRANSFERRED IN ACCORDANCE WITH THE LONG-TERM INCE

OMX THE NORDIC EXCHANGE COPENHAGEN

PROGRAMME FOR 2004)

NAME

REASON FOR REPORTING FINANCIAL INSTRUMENT AND ID CODE TYPE OF TRANSACTION

DATE OF TRANSACTION PLACE OF TRANSACTION VOLUME OF TRANSACTION TOTAL VALUE OF TRANSACTION MADS KROGSGAARD THOMSEN CHIEF SCIENCE OFFICER

NOVO NORDISK B SHARES DK 006010261

OTHER TRANSACTION (TRANSFER OF SHARES IN ACCORDANCE WITH LONG-TERM INCENTIVE PROGRAMME)

31 JANUARY 2008

17,426 SHARES DKK 0 / 772 OMX THE NORDIC EXCHANGE COPENHAGEN

DKK 0 (TRANSFERRED IN ACCORDANCE WITH THE LONG-TERM INCE

PROGRAMME FOR 2004)

NAME

REASON FOR REPORTING TYPE OF TRANSACTION DATE OF TRANSACTION PLACE OF TRANSACTION VOLUME OF TRANSACTION TOTAL VALUE OF TRANSACTION

MADS KROGSGAARD THOMSEN CHIEF SCIENCE OFFICER FINANCIAL INSTRUMENT AND ID CODE NOVO NORDISK B SHARES DK 006010261 SALE OF SHARES 31 JANUARY 2008 OMX THE NORDIC EXCHANGE COPENHAGEN 17,426 SHARES

DKK 5,422,274

#### DEFINITIONS AND BACKGROUND INFORMATION:

#### PUBLICATION

Publication shall take place the day after Novo Nordisk receives sufficient information on the trading. Publication is only required when the total amount of transactions of a specific board member/executive and his/her associated persons in any one calendar year has reached 5,000 euros.

#### WHO ARE BOARD MEMBERS, EXECUTIVES AND ASSOCIATED PERSONS?

Board members and executives are members of the Board of Directors and Executive Management, respectively, of Novo Nordisk A/S. Associated persons are defined as the following persons associated to a board member/executive: 1) spouse or cohabitant, 2) children under the age of 18 years, 3) relatives defined as brothers, sisters, parents, grandparents etc, children, grandchildren etc who have shared the same household with a board member/executive for at least one year, and 4) any legal person, including a company, a foundation or a partnership, which is controlled directly or indirectly by a board member/executive and/or a person mentioned in 1)-3), or to which a board member/executive and/or a person mentioned in 1)-3) has managerial responsibilities or economic interests substantially equivalent to the legal person.

#### WHAT IS TRADING/TRANSACTION?

Trading is any kind of transaction, including shares purchased or otherwise acquired, shares sold or otherwise disposed, gifts, mortgages and grants and exercise of options, but not heritage.

### WHAT IS FINANCIAL INSTRUMENT AND ID CODE?

Financial instrument includes shares listed on the OMX The Nordic Exchange Copenhagen and London Stock Exchange as well as ADRs listed on New York Stock Exchange, except for ADRs held in 401(k) retirement plan by US-based employees. The ID code is the code (ISIN DK006010261) of the Novo Nordisk share on OMX The Nordic Exchange Copenhagen, the code (NVOB) on London Stock Exchange or the code (NVO) on New York Stock Exchange.

WHAT IS DATE AND PLACE OF TRANSACTION?

Date of transaction is the actual transaction date. The place of transaction is the actual place of transaction, ie OMX The Nordic Exchange Copenhagen, London Stock Exchange or New York Stock Exchange.

WHAT IS VOLUME AND VALUE OF TRANSACTION?

The volume of transaction is the number of shares (of DKK 1 nominal value) or other financial instruments traded. The transaction value is the number of shares traded multiplied by the transaction price. The exchange rate of the Danish Central Bank (Nationalbanken) on the date of transaction is used for calculating the transaction value in DKK in case of shares traded on London Stock Exchange and ADRs listed on New York Stock Exchange. For further information please contact:

Novo Nordisk is a healthcare company and a world leader in diabetes care. In addition, Novo Nordisk has a leading position within areas such as haemostasis management, growth hormone therapy and hormone replacement therapy. Novo Nordisk manufactures and markets pharmaceutical products and services that make a significant difference to patients, the medical profession and society. With headquarters in Denmark, Novo Nordisk employs approximately 26,000 employees in 80 countries, and markets its products in 179 countries. Novo Nordisk's B shares are listed on the stock exchanges in Copenhagen and London. Its ADRs are listed on the New York Stock Exchange under the symbol 'NVO'. For more information, visit novonordisk.com.

#### FOR FURTHER INFORMATION PLEASE CONTACT:

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Stock Exchange Announcement no 4 / 2008

## 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: FEBRUARY 5, 2008 NOVO NORDISK A/S

Lars Rebien Sorensen,

President and Chief Executive Officer