

(Unauthorized English translation)

(February 6, 2007)

Articles of Association

of

Genmab A/S

(CVR-nr. 21023884

Formerly A/S registration no.: 248.498)

Name, Registered Office and Objects

§ 1.

The name of the Company is Genmab A/S.

§ 2.

The registered office of the Company shall be in the municipality of Copenhagen.

§ 3.

The objects of the Company are to engage in medical research, production and sale of such products and related business.

The Company's Share Capital

§ 4.

The share capital of the Company equals DKK 44,119,557 divided into shares of DKK 1 each or any multiple hereof.

§ 4A.

The Board of Directors is until April 24, 2011 authorized to increase the nominal registered share capital on one or more occasions by up to nominally DKK 10,528,798 negotiable shares issued to the bearer that shall have the same rights as the existing shares of the Company. The capital increase can be made by cash or by non-cash payment and with or without pre-emption rights for the existing shareholders. Within the authorization to increase the share capital by DKK 10,528,798 shares, the Board of Directors may on one or more occasions and without pre-emption rights for the existing shareholders of the Company issue up to DKK 2,000,000 shares to employees of the Company and its subsidiaries by cash payment at market price or at a discount price as well as by the issue of bonus shares. No transferability restrictions or redemption obligations shall apply to the new shares which shall be negotiable instruments issued to the bearer. The new shares shall give right to dividends and other rights as determined by the Board in its resolution to increase the capital

Warrants**§ 5.**

Under four previous authorisations of February 25, 1999, January 20, 2000, May 23, 2000 and August 25, 2000 by the general meeting to issue warrants to subscribe shares (warrants) in the Company the Board of Directors and the Compensation Committee have issued warrants to subscribe for up to 845,000 of the Company's shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000), each with a nominal value of DKK 1 to members of the Board of Directors (including the Chief Executive Officer); 800,000 shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000), each with a nominal value of DKK 1 to the Company's senior management (excluding the Chief Executive Officer); 20,000 shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000), each with a nominal value of DKK 1 to members of the Scientific Advisory Board; 624,000 shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000), each with a nominal value of DKK 1 to the Company's employees and other consultants. 2,134,750 of these warrants had on July 31, 2005 been exercised or had lapsed as non exercised. The terms and conditions for the issued warrants are set out in schedule A to these Articles of Association and are an integral part of these articles.

The Board of Directors is until December 6, 2005 authorised to increase the nominal registered share capital of the Company on one or more times up to the nominal value of DKK 154,250 through cash payments in connection with the exercise of warrants. These warrants had lapsed on December 6, 2005.

Under an authorisation of August 25, 2000 by the general meeting to issue warrants to subscribe shares in the Company the Board of Directors have issued warrants to subscribe for up to 212,500 of the Company's shares, each with a nominal value of DKK 1 to the employees of the Company and the employees of the Company's subsidiary. 90,500 of these warrants had on March 2, 2006 been exercised, and 106,250 of these warrants had on March 6, 2005 lapsed. The terms and conditions for the issued warrants are set out in schedule A to these Articles of Association and are an integral part of these articles.

The Board of Directors is until March 6, 2006 authorised to increase the nominal registered share capital of the Company on one or more times up to the

nominal value of DKK 15,750 through cash payments in connection with the exercise of warrants. These warrants had lapsed on March 6, 2006.

Under the authorisation of August 25, 2000 by the General Meeting to issue warrants to subscribe shares in the Company (warrants) the Board of Directors have issued warrants to subscribe for up to 563,500 of the Company's shares, each with a nominal value of DKK 1 to the Company's senior management, employees, consultants and employees of the Company's subsidiary. 151,750 of these warrants had on July 28, 2006 been exercised, and 281,750 of these warrants had on July 30, 2005 lapsed. The decisions of the Board of Directors are set out in schedule A to these Articles of Association and are an integral part of these articles.

The Board of Directors is until July 30, 2006 authorised to increase the nominal registered share capital on one or more times to the nominal value of DKK 130,000 through cash payments in connection with the exercise of the warrants. These warrants lapsed on July 30, 2006.

Under the authorisation of August 25, 2000 by the General Meeting to issue warrants to subscribe shares in the Company (warrants), the Board of Directors have issued warrants to subscribe for up to 254,300 of the Company's shares, each with a nominal value of DKK 1 to the Company's senior management, employees, consultants and employees of the Company's subsidiary. 107,475 of these warrants had on November 3, 2006 been exercised, whereas 122,650 of these warrants had lapsed on November 7, 2005. The decisions of the Board of Directors are set out in schedule A to these Articles of Association and are an integral part of these articles.

The Board of Directors is until November 7, 2006 authorised to increase the nominal registered share capital on one or more times to the nominal value of DKK 24,175 through cash payments in connection with the exercise of the warrants.

Under the authorisation of August 25, 2000 by the General Meeting to issue warrants to subscribe shares in the Company (warrants), the Board of Directors have issued warrants to subscribe for up to 84,000 of the Company's shares, each with a nominal value of DKK 1 to the Company's senior management, employees, consultants and employees of the Company's subsidiary. 51,500 of these warrants had on December 4, 2006 been exercised, whereas 30,500 of these

warrants had lapsed on December 5, 2005. The decisions of the Board of Directors are set out in schedule A to these Articles of Association and are an integral part of these articles.

The Board of Directors is until December 5, 2006 authorised to increase the nominal registered share capital on one or more times to the nominal value of DKK 2,500 through cash payments in connection with the exercise of the warrants.

Under the authorisation of August 25, 2000 by the General Meeting to issue warrants to subscribe shares in the Company (warrants), the Board of Directors have issued warrants to subscribe for up to 139,100 of the Company's shares, each with a nominal value of DKK 1 to the Company's senior management, employees, consultants and employees of the Company's subsidiary. 2,500 of these warrants had on September 19, 2006 been exercised, whereas 69,550 had lapsed on February 15, 2006. The decisions of the Board of Directors are set out in schedule A to these Articles of Association and are an integral part of these articles.

The Board of Directors is until February 15, 2007 authorised to increase the nominal registered share capital on one or more times to the nominal value of DKK 67,050 through cash payments in connection with the exercise of the warrants.

Under the authorisation of August 25, 2000 by the General Meeting to issue warrants to subscribe shares in the Company (warrants), the Board of Directors have issued warrants to subscribe for up to 75,000 of the Company's shares, each with a nominal value of DKK 1 to new members of the Board of Directors. 37,500 of these warrants had lapsed on March 7, 2006. The decisions of the Board of Directors are set out in schedule A to these Articles of Association and are an integral part of these articles.

The Board of Directors is until March 7, 2007 authorised to increase the nominal registered share capital on one or more times to the nominal value of DKK 37,500 through cash payments in connection with the exercise of the warrants.

Under the authorisation of August 25, 2000 by the General Meeting to issue warrants to subscribe shares in the Company (warrants), the Board of Directors have issued warrants to subscribe for up to 18,750 of the Company's shares, each with a nominal value of DKK 1 to the Company's senior management, employees, consultants and employees of the Company's subsidiary. None of these warrants to subscribe shares have been exercised. The decisions of the Board of

Directors are set out in schedule A to these Articles of Association and are an integral part of these articles.

The Board of Directors is until March 20, 2007 authorised to increase the nominal registered share capital on one or more times to the nominal value of DKK 18,750 through cash payments in connection with the exercise of the warrants.

Under the authorisation of August 25, 2000 by the General Meeting to issue warrants to subscribe shares in the Company (warrants), the Board of Directors have issued warrants to subscribe for up to 210,000 of the Company's shares, each with a nominal value of DKK 1 to the Company's employees, consultants and board members as well as its subsidiaries. 107,500 of these warrants had on November 3, 2006 been exercised, and 21,000 of these warrants had lapsed on June 28, 2006. The decisions of the Board of Directors are set out in schedule A to these Articles of Association and are an integral part of these articles.

The Board of Directors is until June 28, 2007 authorised to increase the nominal registered share capital on one or more times to the nominal value of DKK 81,500 through cash payments in connection with the exercise of the warrants.

Under the authorisation of August 25, 2000 by the General Meeting to issue warrants to subscribe shares in the Company (warrants), the Board of Directors have issued warrants to subscribe for up to 414,925 of the Company's shares, each with a nominal value of DKK 1 to the Company's employees, consultants and board members as well as its subsidiaries. 264,931 of these warrants had on November 3, 2006 been exercised and 2,500 had lapsed. The decisions of the Board of Directors are set out in schedule A to these Articles of Association and are an integral part of these articles.

The Board of Directors is until September 26, 2007 authorised to increase the nominal registered share capital on one or more times to the nominal value of DKK 147,494 through cash payments in connection with the exercise of the warrants.

§ 6.

[Deleted by the Board of Directors on August 30, 2005]

§ 6A.

By decision of the General Meeting on April 24, 2003 the Board of Directors was authorized to issue warrants to subscribe the Company's shares up to a nominal value of DKK 500,000 and to increase the nominal registered share capital of the Company up to the nominal value of DKK 500,000 through cash payments in connection with the exercise of warrants. The authorization was originally granted for a period ending on April 23, 2008 but was by decision by the General Meeting on April 1, 2004 prolonged until March 31, 2009 as regards the issuance of the warrants in question and the related cash capital increases.

Further, by decision of the General Meeting on April 1, 2004 the Board of Directors is authorized to issue on one or more occasions additional warrants to subscribe the Company's shares up to a nominal value of DKK 1,250,000 and to make the related capital increases in cash up to a nominal value of DKK 1,250,000. This authorization shall remain in force for a period ending on March 31, 2009.

Moreover, by decision of the General Meeting on April 20, 2005 the Board of Directors is authorized to issue on one or more occasions warrants to subscribe the Company's shares up to a nominal value of DKK 2,500,000 and to make the related capital increases in cash up to a nominal value of DKK 2,500,000. This authorization shall remain in force for a period ending on April 19, 2010.

Moreover, by decision of the General Meeting on April 25, 2006 the Board of Directors is authorized to issue on one or more occasions warrants to subscribe the Company's shares up to a nominal value of DKK 1,200,000 and to make the related capital increases in cash up to a nominal value of DKK 1,200,000. This authorization shall remain in force for a period ending on April 24, 2011.

The authorizations entitle the Board of Directors to issue warrants to members of the Company's Board of Directors, the Company's employees and consultants as well as employees and consultants of the Company's subsidiaries in that it is noted that pursuant to the authorization originally granted on April 24, 2003 (as prolonged in accordance with the first full section of this Article 6A) no warrants can be granted to members of the Board of Directors or registered managers to whom warrants have previously been issued. The existing shareholders of the Company shall not have a right of pre-emption in connection with the issue of warrants based on these authorizations. One warrant shall give the right to subscribe one share with a nominal value of DKK 1 at a subscription

price per share determined by the Board of Directors which, however, shall be no less than the market price per share of the Company's shares at the time of issue.

The exercise period for the issued warrants shall be determined by the Board of Directors.

The Board of Directors is authorized to set out more detailed terms for the warrants that are to be issued based on these authorizations.

The existing shareholders of the Company shall not have a right of pre-emption in connection with issue of shares on the basis of warrants. The shares that are issued through the exercise of warrants shall have the same rights as existing shares cf. these Articles of Association

Under the authorisation of April 24, 2003 by the General Meeting to issue up to 500,000 warrants to subscribe shares in the Company the Board of Directors have on June 24, 2003 issued warrants to subscribe for up to 146,025 of the Company's shares, each with a nominal value of DKK 1 to the Company's employees and consultants as well as employees and consultants of its subsidiaries. 61,605 of these warrants had on November 3, 2006 been exercised. The decisions of the Board of Directors are set out in schedule B to these Articles of Association and are an integral part of these articles.

Under the authorisation of April 24, 2003 by the General Meeting to issue up to 500,000 warrants to subscribe shares in the Company the Board of Directors have on October 10, 2003 issued warrants to subscribe for up to 57,600 of the Company's shares, each with a nominal value of DKK 1 to the Company's employees and consultants as well as employees and consultants of its subsidiaries. 14,500 of these warrants had on September 19, 2006 been exercised. The decisions of the Board of Directors are set out in schedule B to these Articles of Association and are an integral part of these articles.

Under the authorisation of April 24, 2003 by the General Meeting to issue up to 500,000 warrants to subscribe shares in the Company the Board of Directors have on November 11, 2003 issued warrants to subscribe for up to 25,000 of the Company's shares, each with a nominal value of DKK 1 to a member of the Board of Directors. 8.000 of these warrants had on September 19, 2006 been exercised. The decisions of the Board of Directors are set out in schedule B to these Articles of Association and are an integral part of these articles.

Under the authorisation of April 24, 2003 by the General Meeting to issue up to 500,000 warrants to subscribe shares in the Company, the Board of Directors have on December 4, 2003 issued warrants to subscribe for up to 7,250 of the Company's shares, each with a nominal value of DKK 1 to employees of its subsidiaries. 6,625 of these warrants had on November 3, 2006 been exercised. The decisions of the Board of Directors are set out in schedule B to these Articles of Association and are an integral part of these articles.

Under the authorisation of April 24, 2003 by the General Meeting to issue up to 500,000 warrants to subscribe shares in the Company and authorization of April 1, 2004 to issue 1,250,000 warrants, the Board of Directors has on April 1, 2004 issued warrants to subscribe for up to 68,750 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board has at the same time resolved the necessary cash issue of shares in the amount of DKK 68,750 related to the warrants issued. 21,557 of these warrants had on November 3, 2006 been exercised. The decisions of the Board of Directors are set out in schedule B to these Articles of Association and are an integral part of these articles.

Under the authorization of April 24, 2003 by the General Meeting to issue up to 500,000 warrants to subscribe shares in the Company and authorization of April 1, 2004 to issue 1,250,000 warrants, the Board of Directors has on August 3, 2004 issued warrants to subscribe for up to 730,550 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board has at the same time resolved the necessary cash issue of shares in the amount of DKK 730,550 related to the warrants issued. 13,375 of these warrants had on November 3, 2006 been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 24, 2003 by the General Meeting to issue up to 500,000 warrants to subscribe shares in the Company and authorization of April 1, 2004 to issue 1,250,000 warrants, the Board of Directors has on September 22, 2004 issued warrants to subscribe for up to 33,575 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board has at the same time resolved the necessary cash issue of shares in the amount of DKK 33,575 related to the

warrants issued. 2,625 of these warrants had on November 3, 2006 been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 24, 2003 by the General Meeting to issue up to 500,000 warrants to subscribe shares in the Company and authorization of April 1, 2004 to issue 1,250,000 warrants, the Board of Directors has on December 1, 2004 issued warrants to subscribe for up to 81,750 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board has at the same time resolved the necessary cash issue of shares in the amount of DKK 81,750 related to the warrants issued. 16,813 of these warrants had on November 3, 2006 been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 24, 2003 by the General Meeting to issue up to 500,000 warrants to subscribe shares in the Company and authorization of April 1, 2004 to issue 1,250,000 warrants, the Board of Directors has on April 20, 2005 issued warrants to subscribe for up to 67,500 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board has at the same time resolved the necessary cash issue of shares in the amount of DKK 67,500 related to the warrants issued. 8,259 of these warrants had on November 3, 2006 been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 1, 2004 by the General Meeting to issue up to 1,250,000 warrants to subscribe shares in the Company and authorization of April 20, 2005 to issue 2,500,000 warrants, the Board of Directors has on June 7, 2005 issued warrants to subscribe for up to 565,000 of the Company's shares, each with a nominal value of DKK 1 to officers and employees of the Company and its subsidiaries. The Board has at the same time resolved the necessary cash issue of shares in the amount of DKK 565,000 related to the warrants issued. 4,499 of these warrants had on September 19, 2006 been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 1, 2004 by the General Meeting to issue up to 1,250,000 warrants to subscribe shares in the Company and authorization of April 20, 2005 to issue 2,500,000 warrants, the Board of Directors has on August 10, 2005 issued warrants to subscribe for up to 307,000 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board has at the same time resolved the necessary cash issue of shares in the amount of DKK 307,000 related to the warrants issued. 9,810 of these warrants had on September 19, 2006 been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 1, 2004 by the General Meeting to issue up to 1,250,000 warrants to subscribe shares in the Company and authorization of April 20, 2005 to issue 2,500,000 warrants, the Board of Directors has on September 21, 2005 issued warrants to subscribe for up to 7,250 of the Company's shares each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board has at the same time resolved the necessary cash issue of shares in the amount of DKK 7,250 related to the warrants issued. 1,250 of these warrants had on November 3, 2006 been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 1, 2004 by the General Meeting to issue up to 1,250,000 warrants to subscribe shares in the Company and authorization of April 20, 2005 to issue 2,500,000 warrants, the Board of Directors has on December 1, 2005 issued warrants to subscribe for up to 23,250 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board has at the same time resolved the necessary cash issue of shares in the amount of DKK 23,250 related to the warrants issued. None of these warrants to subscribe shares have been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 20, 2005 to issue 2,500,000 warrants, the Board of Directors has on March 2, 2006 issued warrants to subscribe for up to 148,375 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board has at the same time

resolved the necessary cash issue of shares in the amount of DKK 148,375 related to the warrants issued. None of these warrants to subscribe shares have been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 20, 2005 to issue 2,500,000 warrants, the Board of Directors has on April 25, 2006 issued warrants to subscribe for up to 54,500 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board has at the same time resolved the necessary cash issue of shares in the amount of DKK 54,500 related to the warrants issued. None of these warrants to subscribe shares have been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 20, 2005 to issue 2,500,000 warrants, the Board of Directors has on June 21, 2006 issued warrants to subscribe for up to 604,000 of the Company's shares, each with a nominal value of DKK 1 to members of the board of directors, managers and employees of the Company and its subsidiaries. The Board of Directors has at the same time resolved the necessary cash issue of shares in the amount of DKK 604,000 related to the warrants issued. None of these warrants to subscribe shares have been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 20, 2005 to issue 2,500,000 warrants, the Board of Directors has on September 19, 2006 issued warrants to subscribe for up to 146,550 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board of Directors has at the same time resolved the necessary cash issue of shares in the amount of DKK 146,550 related to the warrants issued. None of these warrants to subscribe shares have been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

Under the authorization of April 20, 2005 to issue 2,500,000 warrants, the Board of Directors has on December 13, 2006 issued warrants to subscribe for up to 80,500 of the Company's shares, each with a nominal value of DKK 1 to employees of the Company and its subsidiaries. The Board of Directors has at the same time resolved the necessary cash issue of shares in the amount of

DKK 80,500 related to the warrants issued. None of these warrants to subscribe shares have been exercised. The decisions of the Board of Directors are set out in schedule C to these Articles of Association and are an integral part of these articles.

§ 7.

The shares are issued to the bearer and they may be entered in the name of their holders in the Company's Register of Shareholders. The register of shareholders shall be kept by Danske Bank A/S, Holmens Kanal 2-12, DK-1092 Copenhagen K, which has been designated as the Company's registrar.

No restrictions shall apply to the transferability of the shares. The shares shall be negotiable instruments.

No shares shall confer any special rights upon the holder, and no shareholder shall be under an obligation to allow his shares to be redeemed.

§ 8.

The shares shall be issued through the Danish Securities Centre (in Danish: "Værdipapircentralen"). The distribution of dividends etc. shall be subject to the rules of the Danish Securities Centre.

The General Meeting

§ 9.

The Company's General Meetings shall be held in the municipality of Copenhagen or in the greater Copenhagen area.

Ordinary General Meetings shall be held each year not later than 4 months after the end of the financial year.

Extraordinary General Meetings shall be held when resolved by the Board of Directors or one of the Company's auditors, or when the Board of Directors is so requisitioned in writing by shareholders holding not less than one-tenth of the Company's share capital. When so requisitioned the Board of Directors shall within 2 weeks convene an extraordinary General Meeting by giving the shortest possible notice.

The Board of Directors shall call the General Meeting with no less than 2 weeks' notice and not more than 4 weeks' notice by advertisements inserted in no less than one Danish nationwide newspaper.

The length of the notice shall be reckoned from the first advertisement. General Meetings shall moreover be convened by sending a notice in writing to all shareholders entered in the Company's Register of Shareholders having so requested, to the address indicated to the Company.

The notice shall include the agenda and specify the place and the date of the meeting and an indication of the essentials of any proposed adoptions to the articles.

In order to be transacted at the annual General Meeting, resolutions proposed by the shareholders shall be submitted to the Board of Directors no less than 4 weeks prior to the date of the annual General Meeting.

§ 10.

No later than eight days prior to the General Meeting the agenda and the complete proposals to be proposed at a General Meeting shall be made open to inspection by the shareholders at the Company's office. As regards the ordinary annual General Meeting the documents to be made open for inspection shall include the audited Annual Report.

At the Ordinary General Meeting the following business shall be transacted:

1. Report of the Board of Directors on the Company's activities during the year.
2. Presentation of the audited Annual Report for approval and the discharge of the Board of Directors and the Management.
3. Decision as to the appropriation of profit or settlement of deficit according to the approved Annual Report.
4. Election of members of the Board of Directors.
5. Election of auditor.
6. Proposals from the Board of Directors and/or the shareholders, if any.

§ 11.

Each share of DKK 1 entitles the shareholder to one vote.

Only shareholders having obtained admission cards in due time shall be entitled to vote. The voting rights attached to shares acquired by transfer shall moreover be subject to the shareholder having been entered in the Register of Shareholders no later than at the time when the General Meeting is convened, or the shareholder having registered and documented his acquisition at the above time at the latest.

All shareholders shall be entitled to attend a General Meeting after having submitted a request for an admission card no later than five days prior to the date of the meeting. Admission cards shall be issued to shareholders entered in the Company's Register of Shareholders, or against presentation of a custody account statement from the Danish Securities Centre or the account-holding bank to substantiate the shareholding, dated within the last eight days.

Shareholders may appear in person or by proxy, and shall be entitled to bring an advisor. Voting rights may be exercised under the instrument of proxy subject to the proxy, against the delivery of the instrument of proxy, having obtained an admission card to appear on behalf of the shareholder issuing the instrument. The holder of the proxy shall present a dated instrument of proxy. Instruments of proxy may not be issued for a period exceeding one year and may be issued for one General Meeting only.

§ 12.

The Board of Directors shall appoint a chairman to preside at the General Meeting. The chairman shall decide all matters relating to the transaction of business and voting, including the issue of whether a written poll shall be taken.

Unless otherwise provided by the Companies Act all business transacted at General Meetings shall be resolved upon a simple majority of votes.

Unless the Companies Act otherwise provides, the adoption of any resolution to alter the Company's Articles of Association or wind up the Company shall be subject to the affirmative vote of not less than two thirds of the votes cast as well as of the voting share capital represented at the General Meeting.

Minutes of the proceedings of the General Meeting shall be entered into a minute book, which shall be signed by the chairman of the meeting.

Board of Directors and Management

§ 13.

A Board of Directors with a minimum of three (3) and a maximum of nine (9) members, elected at the General Meeting, shall manage the Company.

The Board of Directors shall be classified with respect to the duration of the term which they severally hold office into three classes as nearly equal in number as possible.

Such classes shall originally consist of one class of directors ("Class I") who shall be elected at the annual General Meeting held in 2001 for a term expiring at the annual General Meeting to be held 2004; a second class of directors ("Class II") who shall be elected at the annual General Meeting held in 2001 for a term expiring at the annual General Meeting to be held in 2003; and a third class of directors ("Class III") who shall be elected at the annual General Meeting in 2001 for a term expiring at the annual General Meeting to be held in 2002. The shareholders shall increase or decrease the number of Directors, in order to ensure that the three classes shall be as nearly equal in number as possible; provided, however, that no decrease shall have the effect of shortening the term of any other Director. At each annual General Meeting beginning in 2002, the successors of the class of directors whose term expires at that meeting shall be elected to hold office for a term expiring at the annual General Meeting held in the third year following the year of their election.

No Directors shall be entitled to be on the board after the first annual General Meeting in the calendar year in which the member attains the age of 75. For as long as Lisa N. Drakeman maintains her position as Chief Executive Officer of the Company she is appointed as member of the Board of Directors.

The Board of Directors shall elect one of its members as chairman of the Board.

The specific rules governing the activities of the Board of Directors shall be laid down in rules of procedure drawn up by the Board.

The Board of Directors shall form a quorum when more than half of its members are present.

The business of the Board of Directors shall be resolved upon by a simple majority of votes.

The Board of Directors shall receive an annual remuneration the size of which shall be stated in the Annual Report.

§ 14.

The chairman of the Board of Directors shall ensure that the Board of Directors meets whenever required. A member of the Board of Directors or a member of the Management may demand that a meeting of the Board of Directors be convened.

Minutes of the proceedings of the Board of Directors shall be entered into a minute book, which shall be signed by all attending members of the Board of Directors.

The Board of Directors shall appoint 1-5 registered managers in charge of the day-to-day operations of the Company. The Board of Directors may grant powers of procure and determine rules as to who shall be authorized to sign for the Company in relation to banks etc.

Authority to Bind the Company

§ 15.

The Company shall be bound by the joint signature of a member of the Board of Directors and a member of the Management or by two members of the Board of Directors.

Accounting and Auditing

§ 16.

The accounting year of the Company shall be the calendar year.

§ 17.

The Company's accounts shall be audited by one or more state authorized public accountants elected by the ordinary General Meeting for one year at a time.

§ 18.

The annual accounts shall give a true and fair view of the Company's assets and liabilities, of its financial position, and profit and loss, in accordance with the Danish Annual Accounts Act (Danish GAAP) and US GAAP and/or International Accounting Standards (IAS).

Schedule A

Under authorisations by the General Meeting of February 25, 1999, and January 20, 2000 and May 23, 2000 and August 25, 2000 the Board of Directors and the Compensation Committee have as of June 28, 2002 granted warrants to employees, members of the Board of Directors and members of the Scientific Advisory Board conferring on them the right to subscribe for shares in the Company as follows:

Employees, Management (excluding the Chief Executive Officer) and external consultants

The Board of Directors issued on February 11, 2000 warrants with the right to subscribe 259,500 ordinary shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000) each with a nominal value of DKK 1 at a price of DKK 48.90.

The Board of Directors issued on March 15, 2000 warrants with the right to subscribe 75,000 ordinary shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000) each with a nominal value of DKK 1 at a price of DKK 48.90.

The Board of Directors issued on June 26, 2000 warrants with the right to subscribe 200,500 ordinary shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000) each with a nominal value of DKK 1 at a price of DKK 59.70.

The Board of Directors issued on July 31, 2000 warrants with the right to subscribe 695,500 ordinary shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000) each with a nominal value of DKK 1 at a price of DKK 59.70.

The Board of Directors issued on December 6, 2000 warrants with the right to subscribe 203,500 ordinary shares each with a nominal value of DKK 1 at a price of DKK 300.

The Board of Directors issued on March 6, 2001 warrants with the right to subscribe 212,500 ordinary shares each with a nominal value of DKK 1 at a price of

DKK 222. The price has by decision by the Board of Directors of July 30, 2001 been changed to 148.

The Board of Directors issued on July 30, 2001 warrants with the right to subscribe 563,500 ordinary shares each with a nominal value of DKK 1 at a price of DKK 165.

The Board of Directors issued on November 7, 2001 warrants with the right to subscribe 253,300 ordinary shares each with a nominal value of DKK 1 at a price of DKK 117.5.

The Board of Directors issued on December 5, 2001 warrants with the right to subscribe 84,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 116.

The Board of Directors issued on February 15, 2002 warrants with the right to subscribe 139,100 ordinary shares each with a nominal value of DKK 1 at a price of DKK 190.

The Board of Directors issued on March 20, 2002 warrants with the right to subscribe 18,750 ordinary shares each with a nominal value of DKK 1 at a price of DKK 183.

The Board of Directors issued on June 28, 2002 warrants with the right to subscribe 204,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 139.50.

The Board of Directors issued on September 26, 2002 warrants with the right to subscribe 409,925 ordinary shares each with a nominal value of DKK 1 at a price of DKK 33.70.

Members of the Board of Directors

The Board of Directors issued on February 11, 2000 warrants with the right to subscribe 220,000 ordinary shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000) each with a nominal value of DKK 1 at a price of DKK 48.90.

The Board of Directors issued on June 26, 2000 warrants with the right to subscribe 115,000 ordinary shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000) each with a nominal value of DKK 1 at a price of DKK 59.70.

The Board of Directors issued on July 31, 2000 warrants with the right to subscribe 395,000 ordinary shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000) each with a nominal value of DKK 1 at a price of DKK 59.70.

The Board of Directors issued on December 6, 2000 warrants with the right to subscribe 105,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 300.

The Board of Directors issued on November 7, 2001 warrants with the right to subscribe 1,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 117.5.

The Board of Directors issued on March 7, 2002 warrants with the right to subscribe 75,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 196.

The Board of Directors issued on June 28, 2002 warrants with the right to subscribe 1,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 139.50.

The Board of Directors issued on September 26, 2002 warrants with the right to subscribe 5,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 33.70.

Members of Scientific Advisory Board

The Board of Directors issued on June 26, 2000 warrants with the right to subscribe 10,000 ordinary shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000) each with a nominal value of DKK 1 at a price of DKK 59.70.

The Board of Directors issued on July 31, 2000 warrants with the right to subscribe 10,000 ordinary shares (adjusted as a consequence of the issue of bonus shares on August 25, 2000) each with a nominal value of DKK 1 at a price of DKK 59.70.

The Board of Directors issued on June 28, 2002 warrants with the right to subscribe 5,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 139.50.

All warrants to employees, members of the Board of Directors and the Scientific Advisory Board have been issued on the following terms and conditions:

Allotment of warrants to the Owner is free of charge.

One warrant entitles the Owner to subscribe for one ordinary share of a nominal value of DKK 1 of at least DKK [price per share] (the "Exercise Price").

Half of the granted warrants can be exercised one (1) year after the date of allotment and the second half of the granted warrants can be exercised two (2) years after the date of allotment and thereafter for a period of up to three (3) years (the "Exercise Period").

Warrants are exercised by the Owners sending a written request to the board of directors of the Company for the issue of new shares to these shareholders.

The exercise of warrants is not conditional upon the Owner being employed by/affiliated to the Company at the time when a written request is sent to the Board of Directors.

In the event of the Company terminating the employment/consultancy contract with the Owner or in the event of the Owner terminating the employment/consultancy contract with the Company within 4 years from the date of commencement, the Owner shall be entitled to keep 25% of the shares – subscribed for on the basis of the warrant allotted – for each year that the employment/consultancy contract has been in force:

- In the event of termination before the employment/consultancy contract has been in force for 1 year, the Owner shall be obliged to sell back to the Company all the shares subscribed. Employees/consultants in Genmab B.V. shall only be obliged to sell back 95% of the shares subscribed.
- In the event of termination when the employment/consultancy contract has been in force between 1 and 2 years, the Owner shall be obliged to sell back to the Company 75% of the shares subscribed.
- In the event of termination when the employment/consultancy contract has been in force between 2 and 3 years, the Owner shall be obliged to sell back to the Company 50% of the shares subscribed.

- In the event of termination when the employment/consultancy contract has been in force between 3 and 4 years, the Owner shall be obliged to sell back to the Company 25% of the shares subscribed.
- In the event of termination when the employment/consultancy contract has been in force for more than 4 years, the Owner shall be entitled to keep all the shares subscribed.

The purchase price for the shares shall be fixed at the Owner's Exercise Price paid to the Company.

In case of grant of warrants not carried out in connection with the commencement of the employment/ consultancy agreement, i.e. later grants, the above vesting periods in respect of these later granted warrants shall be calculated from the date of such later grant and not the commencement of the employment/consultancy agreement. In the event of termination within 1 year after grant, the Owner shall be obliged to sell back to the Company all the shares subscribed and so forth.

The Owner shall not be obliged or entitled to sell back his or her shares to the Company in instances where the Company terminates the employment/consultancy contract with the Owner without the Owner having given the Company good reason to do so or where the Owner terminates the employment/consultancy contract as a result of breach on the part of the Company.

The Owner shall not be obliged to sell back his or her shares to the Company in case of a direct or indirect transfer of shares in the Company which entails that the acquirer achieves either one or more of the below mentioned:

- 1) holds the majority of voting rights in the Company,
- 2) becomes entitled to appoint or dismiss a majority of the company's members of the Board of Directors,
- 3) obtains the right to exercise a controlling influence over the Company according to the articles of association or otherwise in agreement with the Company,
- 4) according to agreement with other shareholders will control the majority of voting rights in the Company or
- 5) will be able to exercise a controlling influence over the Company and will possess more than one third of the voting rights.

Termination means the expiry of the term of notice applicable to the employment/consultancy contract irrespective of whether the Owner ceases to work in/for the Company at an earlier date.

Existing shareholders of the Company do not have a right of pre-emption to the shares issued on the basis of the Owner's exercise of a warrant.

The shares are issued to the bearer.

The warrants issued are non-transferable. However, the Owner may transfer his/her Warrants to a company that is wholly-owned (100%) by the Owner him/herself. In such case the receiving company's rights will be identical to those of the Owner. The Board of Directors can on a case-by-case basis decide that a warrant holder can transfer his or her warrants to a third party. The Board of Directors will determine the conditions for such transfer on a case-by-case basis.

At the request of the Owner, the Board of Directors of the Company shall issue certificates concerning the Owner's right to warrants.

Where the warrants are not exercised within the period stated, they shall lapse without any separate consideration or other compensation.

The issue of bonus shares in the Company before the commencement of the Exercise Period results in an adjustment of the number of granted warrants so that the Owner is compensated for not having received bonus shares for the shares that can be subscribed for on the basis of the warrants issued. The adjustment is made with effect from the date when the resolution to issue bonus shares is passed but is conditional upon registration with the Danish Commerce and Companies Agency. The adjustment is made by the thereto applicable number of granted warrants being divided by the following fraction (adjustment factor ("J")):

$$J = \frac{a}{(a + b)}$$

where a = number of shares before the issue of bonus shares

where b = number of shares by which the share capital has been increased.

The number of granted warrants at which the Owner is entitled to subscribe for shares on the basis of the warrants issued is divided by (J).

Example:

- (a) Number of shares before the issue of bonus shares: 100.
- (b) Number of shares by which the share capital has been increased: 900.

$$J = \frac{100}{(100 + 900)}$$

$$= 0.10$$

The number of granted warrants (e.g.) 100 is divided with (J), i.e. $100/0.10 = 1,000$.

Further, the Exercise Price shall be adjusted by multiplying the thereto applicable Exercise Price with (J), i.e. $[\text{price per share}] \times 0.10 = [\text{adjusted price per share}]$.

In respect of Warrants to employees and members of the Board of Directors issued on February 11 and March 15, 2000 and on 6 March 2001 and later the following terms and conditions apply in addition:

A. Adjustment of the Exercise Price in connection with a capital increase

(i) Capital increases in the Company at the market price do not result in an adjustment of the Exercise Price. The same applies in connection with the issue of employee shares (i.e. exercise of warrants granted to employees, board members etc.) irrespective of whether such shares are issued at a favourable price.

(ii) Capital increases in the Company before the commencement of the Exercise Period at a favourable price result in an adjustment of the Exercise Price so that the Owner is compensated for having no right of pre-emption in relation to the shares that can be subscribed for on the basis of the warrants issued. The

adjustment of the Exercise Price is made with effect as at the date when a resolution is passed to increase the capital, but is conditional upon subsequent registration of the capital increase with the Danish Commerce and Companies Agency. The adjustment is made by the applicable Exercise Price being multiplied by the following fraction (adjustment factor ("J")):

$$J = \frac{(a \times p) + (b \times q)}{(a + b) \times p}$$

where a = share capital before the new issue
 where b = shares offered for the new issue
 where p = share price before the new issue
 where q = price at which the new shares are
 subscribed for.

The Exercise Price at which the warrants issued entitles the Owner to subscribe for shares is multiplied by (J).

Example:

- (a) Share capital before the new issue 500.
- (b) Shares offered for the new issue 100.
- (p) Share price before the new issue 200.
- (q) Price at which the new shares are
subscribed for 100.

$$J = \frac{(500 \times 200) + (100 \times 100)}{(500 + 100) \times 200}$$

$$= 0.917$$

The Owner and the Company must jointly seek to reach agreement on the fixing of the share price before the new issue (p) on the basis of the Company's net asset value as calculated on the basis of the most recent accounts available. Where agreement cannot be reached, the share price before the new issue must be fixed by a valuer on the basis of the procedure laid down below.

B. Adjustment of the Exercise Price in connection with a capital decrease

(i) Where the Company's share capital is decreased through a proportionate write down of all shares against payment of an amount that is higher than the market price of the shares (per share) to the shareholders at a date that is prior to the commencement of the Exercise Period, the Exercise Price is to be adjusted so that the Owner is compensated for not having received any payment for the shares that could theoretically have been subscribed for on the basis of the warrants issued. The adjustment is made with effect from the date when the resolution to reduce the capital is passed, but is conditional upon final registration of the capital decrease with the Danish Commerce and Companies Agency. The adjustment is made by the thereto applicable Exercise Price being multiplied by the following fraction (adjustment factor ("J")):

$$J = \frac{(a \times p) \div (b \times q)}{(a \div b) \times p}$$

where a = share capital before the capital decrease

where b = the nominal decrease in the share capital

where p = the share price before the capital decrease (cf. the principle of item A (ii) above)

where q = price at which dividend is payable.

(ii) Where the capital is decreased to cover a loss through cancellation of the Company's own shares or in any other lawful manner without payment to all shareholders, the Exercise Price is not adjusted.

(iii) Where during a single year, the Company resolves to pay a dividend of more than DKK 0.10 per share at DKK 1, the surplus amount shall be regarded as dividend to the shareholders that results in an adjustment of the Exercise Price. The adjustment can be made on the basis of the formula shown under item B (i), "q" having, however, the following meaning:

q = index of the total amount paid out to the shareholders, an amount corresponding to 10% dividend to all shareholders equalling index 100.

C. Adjustment of the Exercise Price in connection with the issue of warrants and convertible bonds

(i) The issue of warrants or convertible bonds without a right of pre-emption for the existing shareholders, including the issue of warrants and convertible bonds to the employees at a favourable price does not result in any adjustment of the Exercise Price.

(ii) The issue of convertible bonds with a right of pre-emption for the existing shareholders that is resolved before the commencement of the Exercise Period results in an adjustment of the Exercise Price so that the Owner is compensated for having no right of pre-emption to convertible bonds.

(iii) The adjustment in pursuance of item C (ii) is made with effect from the date when the resolution to issue convertible bonds is passed, but is conditional upon registration of the resolution with the Danish Commerce and Companies Agency. The new Exercise Price is arrived at by multiplying the thereto applicable Exercise Price by the following fraction (adjustment factor ("J")):

$$J = \frac{(a \times p) + (b \times q)}{(a + b) \times p}$$

where a = share capital before the new issue

where b = the share amount to which the convertible loan may be converted on the basis of the conversion price fixed in connection with the offer

where p = the share price before the new issue (cf. the principle of item A (ii) above)

where q = the conversion price fixed for the convertible bond loan multiplied by the issue price of the loan divided by 100.

The Exercise Price at which the warrants issued entitle the Owner to subscribe for shares is multiplied by (J).

(iv) Where the capital is increased as a result of the Owners' subsequent exercise of the conversion right carried by the convertible bonds issued, this does not result in an adjustment of the Exercise Price.

D. Merger

(i) Where a final resolution is passed prior to the commencement of the Exercise Period to merge the Company with one or more other companies – with the Company as the absorbing company and against payment to the shareholders of the company or companies to be wound up by way of shares in the Company – no adjustment is made of the Exercise Price.

(ii) Where a merger, as mentioned in item D (i), takes place, with a company other than the Company as the absorbing company, the warrant of the Owner is changed into a right to subscribe for new shares in the absorbing company. The Exercise Price applicable at the time of the merger is adjusted on the basis of the conversion ratio applicable between the Company's shares and the shares of the absorbing company at the time of the merger. For the period after the merger, this adjusted Exercise Price is adjusted in accordance with the rules otherwise contained in this Warrant Scheme.

(iii) In so far as cash amounts or any other assets are paid out to the shareholders of the Company in connection with a merger without this being directly subject to item B, the entire amount thus paid out (or the value of assets paid out) shall be regarded as extraordinary dividend and result in an adjustment of the Exercise Price in pursuance of item B (iii). It should be pointed out that in connection with such an adjustment no deduction shall be made for the maximum dividend of 10% prior to the adjustment being made. The Exercise Price thus changed is thereafter to be adjusted for the merger itself where the merger is otherwise subject to item D (ii).

E. Dissolution of the Company

(i) Warrants that have not been exercised automatically lapse in the event of the liquidation of the Company. The lapse becomes effective when the general meeting has adopted the final liquidation accounts.

(ii) Upon the liquidation of the Company, the Owner holding any warrants that have not been exercised, will not receive any share of the liquidation proceeds,

but will instead receive repayment of a proportionate share of the payment made in connection with the allotment of warrants (in the present case, the Owner has not made any payment, and therefore there will be no proportionate repayment). In this situation, repayment is to be effected immediately prior to payment of the liquidation proceeds to the shareholders. No interest is added to the amount that is repaid to the Owner in accordance with this provision.

(iii) Prior to the lapse of warrants that have not been exercised in pursuance of item E (i), the Company shall give the Owner the possibility of exercising the remaining warrants, so that the shares subscribed on account of the exercise of the warrant receive a proportionate share of the liquidation proceeds on equal terms with the existing shareholders.

F. Division

(i) Where a resolution is passed prior to the commencement of the Exercise Period to divide the Company so that assets and liabilities as a whole are transferred to several existing or newly set up public or private limited companies against payment to the Company's shareholders, warrants that have not been exercised shall, according to the Company's choice, be transferred to one of the new companies or be distributed proportionately among the new companies. In the latter situation, the distribution shall be made in the same proportion as that in which the Company's shareholders receive shares in the new companies to replace shares of the Company. After such a division, the right to subscribe for shares on the basis of the warrants that have not been exercised shall remain in existence as a right to subscribe for shares in the company that has taken over such an obligation after the division.

(ii) In the event of a division where the Company remains in existence concurrently with the Company transferring some of its assets and liabilities to one or more existing or newly set up public or private limited companies, the right to warrants shall be maintained as a right to warrants in the Company.

(iii) In the event of a division in pursuance of item F (i) or F (ii), the Exercise Price shall be adjusted. Where the Owner acquires a right to subscribe for shares in more than one company on the basis of the warrants issued, an Exercise

Price shall be fixed for each company. The adjustment shall be made in accordance with item G below.

(iv) The rules on division do not apply to a demerger where certain assets and/or liabilities of the Company are divested by the Company into a subsidiary without payment to the shareholders of the Company. No adjustment is made of the Exercise Price in the event of such a demerger.

G. Other adjustments of the Exercise Price

(i) Where changes occur in the Company of a similar nature with a similar effect for the Owner as mentioned in items B – F, including changes in the nominal value of the shares, an adjustment shall be made of the conversion price even though this is not directly provided for by items B – F.

(ii) The adjustment shall be made as soon as possible after the implementation of the relevant change and as far as possible according to the principles that appear from items B - F and otherwise in such a manner that the commercial value of the warrants issued as estimated by the Company after the relevant change will as far as possible correspond to the commercial value of the warrants issued as estimated by the Company immediately prior to the change.

(iii) The Owner is entitled to demand that the estimate made by the Company in pursuance of item G (ii) of the commercial value of the warrants that have not been exercised before and after the change in question be subjected to a valuation by a special expert valuer appointed by the Institute of State Authorised Public Accountants. On the other hand, the question whether a situation that is subject to item G (i) exists cannot be presented to the valuer.

(iv) A demand for a valuation in pursuance of item G (iii) must be made by the Owner to the Company not later than two weeks after the Owner has been notified of the Company's estimate in pursuance of item G (ii). Thereafter, an endeavour must be made to have the valuation made as quickly as possible.

(v) Where a valuer is appointed in pursuance of item G (ii), and the valuer's valuation of the commercial value of the exercise of the warrants that have not been exercised before and after the change in question results in an adjustment of the Exercise Price, the valuation of the valuer shall be used as a basis for the adjustment of the Exercise Price.

(vi) The valuation of the valuer is binding on both the Owner and the Company and cannot be brought before the courts. The costs of the valuation shall be borne by the Owner and the Company each paying half of the costs irrespective of the outcome of the valuation.

Schedule B

Under authorisation by the General Meeting of April 24, 2003 and April 1, 2004 the Board of Directors has as of April 1, 2004 granted warrants to subscribe for shares in the Company as follows:

Employees and consultants

The Board of Directors issued on June 24, 2003 146,025 warrants with the right to subscribe 146,025 ordinary shares each with a nominal value of DKK 1 at a price of DKK 37 to employees and consultants of the Company as well as employees and consultants of the Company's subsidiaries.

The Board of Directors issued on October 10, 2003 57,600 warrants with the right to subscribe 57,600 ordinary shares each with a nominal value of DKK 1 at a price of DKK 62.50 to employees and consultants of the Company as well as employees and consultants of the Company's subsidiaries.

The Board of Directors issued on December 4, 2003 7,250 warrants with the right to subscribe 7,250 ordinary shares each with a nominal value of DKK 1 at a price of DKK 51.50 to employees and consultants of the Company's subsidiaries.

The Board of Directors issued on April 1, 2004 68,750 warrants with the right to subscribe 68,750 ordinary shares each with a nominal value of DKK 1 at a price of DKK 86 to employees of the Company and its subsidiaries.

Members of the Board of Directors

The Board of Directors issued on November 11, 2003 25,000 warrants with the right to subscribe 25,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 59.00 to a member of the Board of Directors.

All warrants have been issued on the following terms and conditions:

Allotment of warrants to the owner (the "Owner") is free of charge.

One warrant entitles the Owner to subscribe for one ordinary share in the Company of a nominal value of DKK 1 at a price per share determined by the Company's Board of Directors at the time of issue which, however, shall be no less

than the market price per share of the Company's shares at the time of issue (the "Exercise Price").

(i) Half of the granted warrants can be exercised one (1) year after the date of allotment and the second half of the granted warrants can be exercised two (2) years after the date of allotment and thereafter for a period of up to three (3) years it being noted, however, that in no event may warrants issued before April 1, 2004 be exercised later than April 23, 2008.

(ii) In case of a take-over as described below (the following section: "*The Owner cannot be required to sell back his or her shares to the Company following a direct or indirect transfer of shares in the Company . . . more than one third of the voting rights.*"), all warrants issued to the Owner become exercisable, it being noted, however, that in no event may warrants issued before April 1, 2004 be exercised later than April 23, 2008 and it being further noted that for Owners who prior to such event have received/given notice of termination of their employment/consultancy relationship will only be able to exercise the (typically lower) amount of their warrants that corresponds to the number of shares which the Company cannot require be sold back to the Company in accordance with the vesting schedule below.

(The applicable period above is hereinafter referred to as the "Exercise Period").

Where the warrants are not exercised within the period stated, they shall lapse without any separate consideration or other compensation.

Warrants are exercised by the Owners sending a written request to the board of directors of the Company for the issue of new shares.

The exercise of warrants is not conditional upon the Owner being employed by/affiliated to the Company (or any of its subsidiaries) at the time when a written request is sent to the Board of Directors.

In the event of the Company (or any of its subsidiaries) terminating the employment/consultancy contract with the Owner or in the event of the Owner terminating the employment/consultancy contract with the Company (or any of its subsidiaries) within 4 years from the date of commencement of the employment/consultancy contract, the Owner shall be entitled to keep 25% of the shares – subscribed for on the basis of the warrants allotted – for each year that

the employment/consultancy contract has been in force as set forth in the following vesting schedule:

- In the event of termination before the employment/consultancy contract has been in force for 1 year, the Owner may be required to sell back to the Company all the shares subscribed. Employees/consultants of Genmab B.V. shall only be obliged to sell back 95% of the shares subscribed.
- In the event of termination when the employment/consultancy contract has been in force between 1 and 2 years, the Owner can be required to sell back to the Company 75% of the shares subscribed.
- In the event of termination when the employment/consultancy contract has been in force between 2 and 3 years, the Owner can be required to sell back to the Company 50% of the shares subscribed.
- In the event of termination when the employment/consultancy contract has been in force between 3 and 4 years, the Owner can be required to sell back to the Company 25% of the shares subscribed.
- In the event of termination when the employment/consultancy contract has been in force for more than 4 years, the Owner shall be entitled to keep all the shares subscribed.

The Company's purchase price for the shares shall be fixed at the Owner's Exercise Price paid to the Company.

Termination means the expiry of the term of notice applicable to the employment/consultancy contract irrespective of whether the Owner ceases to work in/for the Company or any of its subsidiaries at an earlier date.

In case of grant of warrants not awarded in connection with the commencement of the employment/ consultancy agreement, i.e. later grants, the above vesting periods in respect of these later granted warrants shall be calculated from the date of such later grant and not the commencement of the employment/consultancy agreement in which case, in the event of termination within 1 year after grant, the Owner can be required to sell back to the Company all the shares subscribed and so forth.

The Owner cannot be required to sell back his or her shares to the Company in the following instances: (i) where the Company or any of its subsidiaries terminates the employment/consultancy contract with the Owner without the Owner having given the Company good reason to do so (For employees/consultants whose employment/consultancy relationship is governed by Dutch law: "*dwingende redenen voor ontslag*") or (ii) where the Owner terminates the employment/consultancy contract as a result of breach on the part of the Company or any of its subsidiaries or (iii) where the employment/consultancy relationship is terminated as a result of the Owner's death or sickness.

The Owner cannot be required to sell back his or her shares to the Company following a direct or indirect transfer of shares in the Company which entails that the acquirer achieve either one or more of the below mentioned:

- 1) holds the majority of voting rights in the Company,
- 2) becomes entitled to appoint or dismiss a majority of the company's members of the Board of Directors,
- 3) obtains the right to exercise a controlling influence over the Company according to the articles of association or otherwise in agreement with the Company,
- 4) according to agreement with other shareholders will control the majority of voting rights in the Company or
- 5) will be able to exercise a controlling influence over the Company and will possess more than one third of the voting rights.

For Owners who prior to such take-over (as specified above) have received/given notice of termination of their employment/consultancy the protection above against the possible requirement of selling back shares to the Company shall only apply to those parts of the shares that the Owner would be entitled to keep in accordance with the vesting schedule above.

Existing shareholders of the Company do not have a right of pre-emption to the shares issued on the basis of the Owner's exercise of a warrant.

The shares are issued to the bearer.

The warrants issued are non-transferable, however, transfer can be made to heirs in case of the Owner's death. Furthermore, the Owner – apart from Owners subject to the Danish Ligningslovens §7H - may transfer his/her Warrants to a

company that is wholly-owned (100%) by the Owner him/herself. In such case the receiving company's rights and obligations will be identical to those of the Owner. The Board of Directors can on a case-by-case basis decide that an Owner (apart from an Owner subject to the Danish Ligningslovens §7H) can transfer his or her warrants to a third party. The Board of Directors will determine the conditions for such transfer on a case-by-case basis. At the request of the Owner, the Board of Directors of the Company shall issue certificates concerning the Owner's right to warrants.

The Company or its subsidiaries has no responsibility for the tax (including social security contributions) consequences for the Owner in connection with the allotment, exercise or potential transfer of the warrants or – in this respect – any tax consequences for the Owner connected with any restructuring of the Company.

The issue of bonus shares in the Company before the commencement of the Exercise Period results in an adjustment of the number of granted warrants so that the Owner is compensated for not having received bonus shares for the shares that can be subscribed for on the basis of the warrants issued. The adjustment is made with effect from the date when the resolution to issue bonus shares is passed but is conditional upon registration with the Danish Commerce and Companies Agency. The adjustment is made by the thereto applicable number of granted warrants being divided by the following fraction (adjustment factor ("J")):

$$J = \frac{a}{a + b}$$

where a = number of shares before the issue of bonus shares

where b = number of shares by which the share capital has been increased.

Further, the Exercise Price shall be adjusted by multiplying the thereto applicable Exercise Price with (J), i.e. [price per share] x (J) = [adjusted price per share].

A. Adjustment of the Exercise Price in connection with a capital increase

(i) Capital increases in the Company at the market price do not result in an adjustment of the Exercise Price. The same applies in connection with the issue of employee shares (i.e. exercise of warrants granted to employees, board members etc.) irrespective of whether such shares are issued at a favourable price.

(ii) Capital increases in the Company before the commencement of the Exercise Period at a favourable price result in an adjustment of the Exercise Price so that the Owner is compensated for having no right of pre-emption in relation to the shares that can be subscribed for on the basis of the warrants issued. The adjustment of the Exercise Price is made with effect as at the date when a resolution is passed to increase the capital, but is conditional upon subsequent registration of the capital increase with the Danish Commerce and Companies Agency. The adjustment is made by the applicable Exercise Price being multiplied by the following fraction (adjustment factor ("J")):

$$J = \frac{(a \times p) + (b \times q)}{(a + b) \times p}$$

where a = share capital before the new issue
 where b = shares offered for the new issue
 where p = share price before the new issue
 where q = price at which the new shares are
 subscribed for.

The Exercise Price at which the warrants issued entitles the Owner to subscribe for shares is multiplied by (J).

The fixing of the share price before the new issue (p) shall be done by the Company based on the basis of the Company's net asset value as calculated on the basis of the most recent accounts available.

B. Adjustment of the Exercise Price in connection with a capital decrease

(i) Where the Company's share capital is decreased through a proportionate write down of all shares against payment of an amount that is higher than the market price of the shares (per share) to the shareholders at a date that is prior to the commencement of the Exercise Period, the Exercise Price is to be adjusted so that the Owner is compensated for not having received any payment for the shares that could theoretically have been subscribed for on the basis of the warrants issued. The adjustment is made with effect from the date when the resolution to reduce the capital is passed, but is conditional upon final registration of the capital decrease with the Danish Commerce and Companies Agency. The adjustment is made by the thereto applicable Exercise Price being multiplied by the following fraction (adjustment factor ("J")):

$$J = \frac{(a \times p) \div (b \times q)}{(a \div b) \times p}$$

where a = share capital before the capital decrease

where b = the nominal decrease in the share capital

where p = the share price before the capital decrease (cf. the principle of item A (ii) above)

where q = price at which dividend is payable.

(ii) Where the capital is decreased to cover a loss through cancellation of the Company's own shares or in any other lawful manner without payment to all shareholders, the Exercise Price is not adjusted.

(iii) Where during a single year, the Company resolves to pay a dividend of more than DKK 5 per share at DKK 1, the surplus amount shall be regarded as dividend to the shareholders that results in an adjustment of the Exercise Price. The adjustment can be made on the basis of the formula shown under item B (i), "q" having, however, the following meaning:

q = index of the total amount paid out to the shareholders, an amount corresponding to 10% dividend to all shareholders equalling index 100.

C. Adjustment of the Exercise Price in connection with the issue of warrants and convertible bonds

(i) The issue of warrants or convertible bonds without a right of pre-emption for the existing shareholders, including the issue of warrants and convertible bonds to the employees at a favourable price does not result in any adjustment of the Exercise Price.

(ii) The issue of convertible bonds with a right of pre-emption for the existing shareholders that is resolved before the commencement of the Exercise Period results in an adjustment of the Exercise Price so that the Owner is compensated for having no right of pre-emption to convertible bonds.

(iii) The adjustment in pursuance of item C (ii) is made with effect from the date when the resolution to issue convertible bonds is passed, but is conditional upon registration of the resolution with the Danish Commerce and Companies Agency. The new Exercise Price is arrived at by multiplying the thereto applicable Exercise Price by the following fraction (adjustment factor ("J")):

$$J = \frac{(a \times p) + (b \times q)}{(a + b) \times p}$$

where a = share capital before the new issue

where b = the share amount to which the convertible loan may be converted on the basis of the conversion price fixed in connection with the offer

where p = the share price before the new issue (cf. the principle of item A (ii) above)

where q = the conversion price fixed for the convertible bond loan multiplied by the issue price of the loan divided by 100.

The Exercise Price at which the warrants issued entitle the Owner to subscribe for shares is multiplied by (J).

(iv) Where the capital is increased as a result of the Owners' subsequent exercise of the conversion right carried by the convertible bonds issued, this does not result in an adjustment of the Exercise Price.

D. Merger

(i) Where a final resolution is passed prior to the commencement of the Exercise Period to merge the Company with one or more other companies – with the Company as the absorbing company and against payment to the shareholders of the company or companies to be wound up by way of shares in the Company – no adjustment is made of the Exercise Price.

(ii) Where a merger, as mentioned in item D (i), takes place, with a company other than the Company as the absorbing company, the warrant of the Owner is changed into a right to subscribe for new shares in the absorbing company. The Exercise Price applicable at the time of the merger is adjusted on the basis of the conversion ratio applicable between the Company's shares and the shares of the absorbing company at the time of the merger. For the period after the merger, this adjusted Exercise Price is adjusted in accordance with the rules otherwise contained in this Warrant Scheme.

(iii) In so far as cash amounts or any other assets are paid out to the shareholders of the Company in connection with a merger without this being directly subject to item B, the entire amount thus paid out (or the value of assets paid out) shall be regarded as extraordinary dividend and result in an adjustment of the Exercise Price in pursuance of item B (iii). It should be pointed out that in connection with such an adjustment no deduction shall be made for the maximum dividend of 10% prior to the adjustment being made. The Exercise Price thus changed is thereafter to be adjusted for the merger itself where the merger is otherwise subject to item D (ii).

E. Dissolution of the Company

(i) Warrants that have not been exercised automatically lapse in the event of the liquidation of the Company. The lapse becomes effective when the general meeting has adopted the final liquidation accounts.

(ii) Upon the liquidation of the Company, the Owner holding any warrants that have not been exercised, will not receive any share of the liquidation proceeds, but will instead receive repayment of a proportionate share of the payment made in connection with the allotment of warrants (in the present case, the Owner has not made any payment, and therefore there will be no proportionate repayment). In this situation, repayment is to be effected immediately prior to payment of the liquidation proceeds to the shareholders. No interest is added to the amount that is repaid to the Owner in accordance with this provision.

(iii) Prior to the lapse of warrants that have not been exercised in pursuance of item E (i), the Company shall give the Owner the possibility of exercising the remaining warrants, so that the shares subscribed on account of the exercise of the warrant receive a proportionate share of the liquidation proceeds on equal terms with the existing shareholders.

F. Division

(i) Where a resolution is passed prior to the commencement of the Exercise Period to divide the Company so that assets and liabilities as a whole are transferred to several existing or newly set up public or private limited companies against payment to the Company's shareholders, warrants that have not been exercised shall, according to the Company's choice, be transferred to one of the new companies or be distributed proportionately among the new companies. In the latter situation, the distribution shall be made in the same proportion as that in which the Company's shareholders receive shares in the new companies to replace shares of the Company. After such a division, the right to subscribe for shares on the basis of the warrants that have not been exercised shall remain in existence as a right to subscribe for shares in the company that has taken over such an obligation after the division.

(ii) In the event of a division where the Company remains in existence concurrently with the Company transferring some of its assets and liabilities to one or more existing or newly set up public or private limited companies, the right to warrants shall be maintained as a right to warrants in the Company.

(iii) In the event of a division in pursuance of item F (i) or F (ii), the Exercise Price shall be adjusted. Where the Owner acquires a right to subscribe for

shares in more than one company on the basis of the warrants issued, an Exercise Price shall be fixed for each company. The adjustment shall be made in accordance with item G below.

(iv) The rules on division do not apply to a demerger where certain assets and/or liabilities of the Company are divested by the Company into a subsidiary without payment to the shareholders of the Company. No adjustment is made of the Exercise Price in the event of such a demerger.

G. Other adjustments of the Exercise Price

Any adjustments made under this clause, as described in items G i) to vi) below, shall in all events be made so that the following two criteria are met: a) the aggregate intrinsic value of the warrant immediately after the change is not greater than the aggregate intrinsic value of the warrant immediately before the change and b) the ratio of the exercise price per share to the market value per share is not reduced.

(i) Where changes occur in the Company of a similar nature with a similar effect for the Owner as mentioned in items B – F, including changes in the nominal value of the shares, an adjustment shall be made of the conversion price even though this is not directly provided for by items B – F.

(ii) The adjustment shall be made as soon as possible after the implementation of the relevant change and as far as possible according to the principles that appear from items B - F and otherwise in such a manner that the commercial value of the warrants issued as estimated by the Company after the relevant change will as far as possible correspond to the commercial value of the warrants issued as estimated by the Company immediately prior to the change.

(iii) The Owner is entitled to demand that the estimate made by the Company in pursuance of item G (ii) of the commercial value of the warrants that have not been exercised before and after the change in question be subjected to a valuation by a special expert valuer appointed by the Institute of State Authorised Public Accountants. On the other hand, the question whether a situation that is subject to item G (i) exists cannot be presented to the valuer.

(iv) A demand for a valuation in pursuance of item G (iii) must be made by the Owner to the Company not later than two weeks after the Owner has been

notified of the Company's estimate in pursuance of item G (ii). Thereafter, an endeavour must be made to have the valuation made as quickly as possible.

(v) Where a valuer is appointed in pursuance of item G (ii), and the valuer's valuation of the commercial value of the exercise of the warrants that have not been exercised before and after the change in question results in an adjustment of the Exercise Price, the valuation of the valuer shall be used as a basis for the adjustment of the Exercise Price.

(vi) The valuation of the valuer is binding on both the Owner and the Company and cannot be brought before the courts. The costs of the valuation shall be borne by the Owner and the Company each paying half of the costs irrespective of the outcome of the valuation.

Schedule C

Under the authorisations by the General Meeting of April 24, 2003, April 1, 2004 and April 20, 2005 the Board of Directors has as of September 19, 2006 granted warrants to subscribe for shares in the Company as follows:

Employees and consultants

The Board of Directors issued on August 3, 2004 615,550 warrants with the right to subscribe 615,550 ordinary shares each with a nominal value of DKK 1 at a price of DKK 86 to employees of the Company and its subsidiaries as well as to the Company's management.

The Board of Directors issued on September 22, 2004 33,575 warrants with the right to subscribe 33,575 ordinary shares each with a nominal value of DKK 1 at a price of DKK 89.50 to employees of the Company and its subsidiaries.

The Board of Directors issued on December 1, 2004 81,750 warrants with the right to subscribe 81,750 ordinary shares each with a nominal value of DKK 1 at a price of DKK 97 to employees of the Company and its subsidiaries.

The Board of Directors issued on April 20, 2005 67,500 warrants with the right to subscribe 67,500 ordinary shares each with a nominal value of DKK 1 at a price of DKK 116 to employees of the Company and its subsidiaries.

The Board of Directors issued on June 7, 2005 304,000 warrants with the right to subscribe 304,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 114 to employees of the Company and its subsidiaries.

The Board of Directors issued on August 10, 2005 307,000 warrants with the right to subscribe 307,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 101 to employees of the Company and its subsidiaries.

The Board of Directors issued on September 21, 2005 7,250 warrants with the right to subscribe 7,250 ordinary shares each with a nominal value of DKK 1 at a price of DKK 115 to employees of the Company and its subsidiaries.

The Board of Directors issued on December 1, 2005 23,250 warrants with the right to subscribe 23,250 ordinary shares each with a nominal value of DKK 1 at a price of DKK 130 to employees of the Company and its subsidiaries.

The Board of Directors issued on March 2, 2006 148,375 warrants with the right to subscribe 148,375 ordinary shares each with a nominal value of DKK 1 at a price of DKK 184 to employees of the Company and its subsidiaries.

The Board of Directors issued on April 25, 2006 54,500 warrants with the right to subscribe 54,500 ordinary shares each with a nominal value of DKK 1 at a price of DKK 210.5 to employees of the Company and its subsidiaries.

The Board of Directors issued on June 21, 2006 314,000 warrants with the right to subscribe 314,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 173 to employees of the Company and its subsidiaries.

The Board of Directors issued on September 19, 2006 146,550 warrants with the right to subscribe 146,500 ordinary shares each with a nominal value of DKK 1 at a price of DKK 224 to employees of the Company and its subsidiaries.

The Board of Directors issued on December 13, 2006 80,500 warrants with the right to subscribe 80,500 ordinary shares each with a nominal value of DKK 1 at a price of DKK 330 to employees of the Company and its subsidiaries.

Members of the Board of Directors

The Board of Directors issued on August 3, 2004 115,000 warrants with the right to subscribe 115,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 86 to members of the Board of Directors of the Company.

The Board of Directors issued on June 7, 2005 261,000 warrants with the right to subscribe 261,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 114 to members of the Board of Directors of the Company.

The Board of Directors issued on June 21, 2006 290,000 warrants with the right to subscribe 290,000 ordinary shares each with a nominal value of DKK 1 at a price of DKK 173 to members of the Board of Directors of the Company.

All warrants have been issued on the following terms and conditions:

A. General description of warrants.

A warrant means a right – but not an obligation – of the owner (the “Owner”) to subscribe for ordinary shares in the Company at a price fixed in advance (the exercise price).

The Owner of the warrant can for a given period choose to subscribe for shares in the Company by paying the exercise price.

The warrant does not entitle the Owner to vote at the Company’s general meeting or to receive dividends.

When a warrant is exercised, the value may be calculated as the difference between the market value of the shares subscribed and the exercise price. The value cannot become negative without the Owner’s acceptance because a warrant is a right – but not an obligation – to subscribe for shares in the Company. If the market price of the shares at the time of subscription is lower than the exercise price the Owner can abstain from subscribing for shares in the Company.

B. Conditions for exercise of Warrants.

The Warrants are not granted due to work already performed by the Owners, but are granted in order to motivate the Owners, as described below, during the years following the date of issue of the Warrants.

Thus, the Warrants are issued and granted in order to increase and motivate the Owners’ focus on a positive development of the market price of the shares of the Company and to motivate the Owners to work for a future value increase in the Company and its subsidiaries.

Consequently, the right to exercise the Warrants is earned during the following four years as set out in Clause II below.

(I) Exercise Price.

Warrants are issued to the Owner free of charge.

One Warrant entitles the Owner to subscribe for one ordinary share of a nominal value of DKK 1 at a price per share (the “Exercise Price”) determined by the Board of Directors at the time of issue, but which cannot be lower than the price of the Company’s shares as noted on the Copenhagen Stock Exchange A/S at

close of business on the day of issue by the Board of Directors (the "Date of Issue").

(II) Exercise Period & Vesting Schedule.

(a) The Warrants will lapse automatically, without prior notice and without compensation on the tenth (10th) anniversary of the Date of Issue (the "Expiry Date").

From the Date of Issue and until the Expiry Date ("The Exercise Period"), an Owner earns the right to keep and exercise Warrants only in accordance with the following rules:

- Until one (1) year from the Date of Issue of a particular grant of Warrants, no such Warrants are earned/can be exercised.
- For a period starting one (1) year after the Date of Issue (a "Vesting Date") of such particular grant of Warrants and ending on the Expiry Date, the Owner has earned and may exercise up to 25 % of such Warrants provided that the Owner's employment/consultancy relationship or board membership (as the case may be) has not expired on or before such Vesting Date due to one of the reasons set out below under heading (c).
- For a period starting two (2) years from the Date of Issue (a "Vesting Date") of such particular grant of Warrants and ending on the Expiry Date, the Owner has earned and may exercise up to an additional 25 % of such Warrants provided that the Owner's employment/consultancy relationship or board membership (as the case may be) has not expired on or before such Vesting Date due to one of the reasons set out below under heading (c).
- For a period starting three (3) years from the Date of Issue (a "Vesting Date") of such particular grant of Warrants and ending on the Expiry Date, the Owner has earned and may exercise up to an

additional 25 % of such Warrants provided that the Owner's employment/consultancy relationship or board membership (as the case may be) has not expired on or before such Vesting Date due to one of the reasons set out below under heading (c).

- For a period starting four (4) years from the Date of Issue (a "Vesting Date") of such particular grant of Warrants and ending on the Expiry Date, the Owner has earned and may exercise all of such Warrants provided that the Owner's employment/consultancy relationship or board membership (as the case may be) has not expired on or before such Vesting Date due to one of the reasons set out below under heading (c).

For the sake of clarity it is noted that in no event can Warrants be exercised earlier than one (1) year after the Date of Issue of the Warrants in question.

(b) In case of termination of the employment/consultancy relationship with the Company or one of its subsidiaries the Owner or his/her estate shall be entitled to keep and exercise all Warrants issued to the Owner in instances where

- the Company or one of its subsidiaries terminates the Owner's employment/consultancy relationship without the Owner having given the Company/subsidiary good reason to do so. However, provided that the Owner is comprised by the Danish Act no. 309 of May 5th, 2004 regarding the use of stock options etc. in employment relationships), the Company/subsidiary shall only be deemed to have terminated the Owner's employment with good reason to the extent the termination is made due to the Owner's breach of his/her employment relationship; or
- the Owner terminates the employment/consultancy relationship as a result of a material breach on the part of the Company/subsidiary; or

- the employment/consultancy relationship is terminated as a result of the Owner's death, sickness or injury (other than termination by the employer due to excessive absenteeism or absence without notice), or retirement at an age where the Owner is eligible for Company or governmental pension.

Any exercise may however, only take place within the time periods where the Warrants in question would otherwise become exercisable and with the given percentages), cf. above under heading (a) had the employment/consultancy relationship continued unchanged – that is, the Owner in question cannot be treated more favourably than the continuing employees/consultants of the Company or its subsidiaries.

(c) In case of termination of the Owner's employment/consultancy relationship with the Company or one of its subsidiaries in all other instances than those described above under heading (b), the Owner's right to exercise the Owner's Warrants shall be limited as described under heading (a) above.

(d) In relation to board members, the vesting shall cease on the termination date of the board membership regardless of the reason therefore unless in case of termination of the board membership as a result of the Owner's death, sickness or injury, retirement at an age where the Owner is eligible for Company or governmental pension or as agreed otherwise with the Board of Directors.

(e) In case of a direct or indirect transfer of shares in the Company which entails that the acquirer achieves any one or more of the following:

- 1) holds the majority of voting rights in the Company,
- 2) becomes entitled to appoint or dismiss a majority of the members of the Company's Board of Directors,

- 3) obtains the right to exercise a controlling influence over the Company according to the articles of association or otherwise in agreement with the Company,
- 4) according to agreement with other shareholders will control the majority of voting rights in the Company, or
- 5) will be able to exercise a controlling influence over the Company in any other manner and will possess more than one third of the voting rights in the Company,

then, the Owner shall immediately be granted the right to exercise all the Owner's Warrants. However, to the extent (i) the Owner has at the time of the transfer of shares received or given notice of termination of the Owner's employment/consultancy relationship with the Company or its subsidiaries, (ii) such termination notice has become effective prior to the transfer of shares, and (iii) such notice is received or given prior to the transfer of shares due to reasons comprised by heading (c) above, the Owner will only have the right to exercise the number of Warrants following from heading (a) above. Likewise, Owners that are former board members will only be able to exercise such number of Warrants that he or she would otherwise be entitled to cf. heading (d) above. Termination in connection with or due to a transfer of shares as described above shall not be deemed made with a good reason as set out under heading (a) above.

(f) Exercise of Warrants to subscribe shares is dependant upon the availability of the Company's Board of Directors to make the necessary resolutions to increase the share capital of the Company. Any Owner must respect that the Board of Directors may in its discretion decide to defer the processing of any request to fit the working schedule of the Board of Directors as well as to allow that other requests to exercise Warrants are processed at the same time.

(g) Any exercise of Warrants must respect the stock exchange regulation in force from time to time, including the prohibition against insider trading.

(III) Procedure for Exercise.

Warrants must be exercised by the Owner sending a written request to the Board of Directors of the Company for the issue of new shares within the Exercise Periods. The request shall specify the number of shares subscribed for as well as the Owner's account with VP Securities Services (in Danish: "Værdipapircentralen") at which the shares shall be registered. The cash subscription amount (i.e. the Exercise Price times the number of shares subscribed for) shall be paid to the Company in full at the same time or no later than within 7 days after the request is made. The Board of Directors may require that requests to exercise are made using special forms.

(IV) Non-transferability.

(a) The Warrants issued are personal and may never be the subject of transfer or assignment. Warrants may not be pledged or otherwise serve as the basis for settlement of claims by the Owner's creditors. However, transfer can be made to heirs in case of the Owner's death.

(b) Irrespective of heading (a) above, an Owner may transfer his/her Warrants to a company that is wholly-owned (100%) by the Owner. In such case, a principle of transparency will apply causing the receiving company's rights and obligations (including but not limited to the possibility of earning the right to exercise the Warrants) to be identical to those of the Owner.

(c) Irrespective of heading (a) above, the Board of Directors can on a case-by-case basis decide that an Owner may transfer his/her Warrants to a third party. The Board of Directors will determine the conditions for such transfer on a case-by-case basis.

(d) If an Owner enters into an agreement with the Company or its subsidiaries to make use of S. 7H of the Danish Tax Assessment Act then the Owner will be prohibited from transferring Warrants to a fully-owned company or – on the basis of the Board of Director's permission – transferring Warrants to a third party, cf. headings (b) to (c) above.

C. General Terms.

(a) Existing shareholders of the Company do not have a right of pre-emption to the shares issued on the basis of the Owner's exercise of Warrants. The shares issued on the basis of Warrants shall be negotiable instruments issued to the bearer and they may be entered in the name of their holders in the Company's Register of Shareholders. No restrictions shall apply to the transferability of the shares except as may otherwise be provided by the laws of the jurisdiction of the Owner's domicile (other than Danish law). No shares shall confer any special rights upon the holder, and no shareholder shall be under an obligation to allow his/her shares to be redeemed.

(b) At the request of the Owner, the Board of Directors of the Company shall issue certificates concerning the Owner's right to Warrants.

D. Adjustment of the Exercise Price and/or the Share Number.

(a) If changes to the capital structure of the Company are implemented causing the value of the non-exercised warrants to be increased or reduced, an adjustment of the Exercise Price and/or the number of shares which may be subscribed for on the basis of the non-exercised warrants (the "Share Number") shall be made. Main examples of such changes in the capital structure of the Company are capital increases and capital decreases not done at market price, payment of dividend, cf. heading (b) below, issuance of bonus shares, change of the denomination of the shares in the Company, purchase and sale of own shares, issuance of warrants and/or convertible instruments, cf. heading (c) below, merger and division.

However, no adjustment of the Exercise Price nor the Share Number shall be made as a result of capital increases implemented on the basis of the exercise of the warrants comprised by this Scheme or by Appendix A or Appendix B to the Company's Articles of Association.

(b) If the Company in an accounting year distributes dividend of more than DKK 5 per share at DKK 1, the Exercise Price shall be reduced to such an

extent that the value of the warrants is unaffected by the part of the dividend exceeding the said amount.

(c) Irrespective of heading (a) above, if the Company resolves to issue stock options, shares, warrants, convertible instruments or the like to the Company's and/or its subsidiaries' employees, managers, consultants or members of the Board of Directors or buys or sells own shares in this connection, no adjustment of the Exercise Price nor the Share Number shall be made. This applies irrespective of whether the issued share instruments provide the right to acquire shares at a price lower than the market price on the Company's shares at the time of allotment or whether the purchase/sale of own shares takes place at a price higher or lower than the market price on the Company's shares.

(d) If adjustments pursuant to this Clause D causes the Exercise Price to become lower than par, the warrants may as a starting point not be exercised. However, an Owner may exercise the warrants in accordance with the provisions hereof, if the Owner accepts that the Exercise Price is increased to par without providing the Owner with a right to compensation.

(e) The Company's Board of Directors shall determine whether an implemented change in the capital causes for an adjustment of the Exercise Price and/or the Share Number.

If so determined, the adjustment of the Exercise Price and/or the Share Number shall be made by the Company's Board of Directors as soon as possible after the implementation of the relevant change and to the extent possible according to generally accepted principles therefore and otherwise in such a manner that the market value of the warrants as estimated by the Board of Directors after the relevant change to the extent possible corresponds to the market value of the warrants as estimated by the Board of Directors immediately prior to the change.

(f) The Owner is entitled to demand that the adjustment of the Exercise Price and/or Share Number made pursuant to heading (e) above (but not the

decision as to whether an adjustment shall be made or not) is subjected to a valuation by a special expert valuer appointed by the Institute of State Authorised Public Accountants. A demand for a valuation must be made by the Owner to the Company not later than two weeks after the Owner has been notified of the Board of Directors' adjustment. Thereafter, the valuation shall be made as quickly as possible.

(g) Where a valuer is appointed pursuant to heading (f) above, and the valuer's valuation deviates from the adjustments made by the Board of Directors, the valuer's valuation shall be used as a basis for adjusting the Exercise Price and/or Share Number.

The valuation of the valuer is binding on both the Owners and the Company and cannot be brought before the courts or arbitration. The costs of the valuation shall be borne by the Owner or Owners (as the case may be) and the Company each paying half of the costs irrespective of the outcome of the valuation.

E. Merger

If the Company is the surviving or continuing company in a merger ("the absorbing company"), Warrants shall remain unaffected. Where a final resolution is passed to merge or consolidate the Company with or into another company that will be the absorbing company all outstanding non-exercised Warrants shall automatically be considered converted into a right to subscribe for new shares in the absorbing company. The Exercise Price and/or Share Number applicable at the time of the merger shall be adjusted on the basis of the conversion ratio applicable between the Company's shares and the shares of the absorbing company at the time of the merger or consolidation and otherwise in accordance with Clause D above. For the period after the merger, the adjusted Exercise Price and Share number shall be adjusted in accordance with the rules otherwise contained in this Warrant Scheme.

F. Liquidation of the Company

(i) Warrants that have not been exercised shall automatically lapse in the event of the liquidation of the Company. The lapse becomes effective when the general meeting has adopted the final liquidation accounts.

(ii) Prior to the lapse of Warrants, the right to exercise all an Owner's Warrants shall be granted to such Owner. However, to the extent (i) an Owner has received or given notice of termination of the Owner's employment/consultancy relationship with the Company or its subsidiaries, (ii) such notice has become effective at the time when the right to exercise Warrants due to the liquidation is granted, and (iii) such notice is received or given due to reasons comprised by Clause B.II, heading (c) above, the Owner will only be able to exercise the number of Warrants following from Clause B.II, heading (a) above. Likewise, (former) board members will only be able to exercise the number of Warrants that they would otherwise be entitled to under heading II (d) above.

G. Division

(i) Where a final resolution is passed to divide the Company so that assets and liabilities as a whole are transferred to several existing or newly set up public or private limited companies against issue of shares and, if relevant, cash to the Company's shareholders, the obligation to issue shares upon the exercise of outstanding Warrants shall, at the Company's discretion, be transferred to one of the new companies or be transferred proportionately among the new companies. In the latter situation, the transfer shall be made in the same proportion as that in which the Company's shareholders receive shares in the new companies to replace shares of the Company. After such a division, the right to subscribe for shares on the basis of the Warrants transferred shall remain in existence as a right to subscribe for shares in the company(ies) that has(ve) taken over such an obligation after the division.

(ii) In the event of a division where the Company remains in existence concurrently with the Company transferring some of its assets and liabilities to one or more existing or newly set up public or private limited companies, the right to Warrants shall be maintained as a right to Warrants in the Company.

(iii) In the event of a division as set out in item (i) or (ii) above, the Exercise Price and/or Share Number shall be adjusted according to Clause D above.

(iv) No adjustment of the Exercise Price and/or the Share Number shall be made in the event of a division where certain assets and/or liabilities of the Company are divested by the Company into a subsidiary without payment to the shareholders of the Company.

H. Tax Implications.

The Company and its subsidiaries shall have no responsibility for the tax consequences (including social security contributions triggered) for the Owner in connection with the allotment, exercise or potential transfer of the Warrants or any transfer of shares acquired on the basis of exercise of Warrants or any tax consequences for the Owner connected with any restructuring of the Company. However, the Company shall be entitled to withhold and pay to tax authorities any applicable taxes or social contributions that the Owner may be the subject of.

I. No extritorial applicability of mandatory laws.

Nothing herein shall be deemed to confer upon employees whose employment relationship is governed by foreign (Non-Danish) law, any benefit under mandatory Danish employment laws and no such laws or regulation is included into this Warrant Scheme by reference.

J. Arbitration.

The interpretation of this Warrant Scheme and Warrants issued pursuant hereto including contents, scope, expiry or breach hereof as well as other disputes shall be governed by Danish law and shall be settled in accordance with the rules of procedure of the Copenhagen Arbitration. Place of arbitration shall be Copenhagen, Denmark.