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Rothwell, Figg, Ernst & Manbeck, P.C.

ASSIGNMENT BY INVENTOR(S) OF PATENT APPLICATION FOR THE UNITED STATES OF AMERICA

IN CONSIDERATION of good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR(S)) by

Name: Biotec Pharmacon ASA

Address: Sykehusveien 23, N-9294 Tromsø, Norway

(hereinafter ASSIGNEE), the receipt and adequacy of which is hereby acknowledged, ASSIGNOR(S) hereby sell(s), assign(s) and transfer(s) to ASSIGNEE all of his/her right, title and interest in, to and under the invention and application entitled: GLUCAN COMPOSITIONS for which application for Letters Patent of the United States ASSIGNOR(S) is/are the sole or a joint inventor and which application is identified herein and/or is further identified as follows:

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and all Letters Patent of the United States to be obtained on said application or any continuation, divisional, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted, including all rights to recover damages for any and all past infringement; and

ASSIGNOR(S) agree(s) to execute all papers necessary in connection with said application and any continuing, divisional, reissue or reexamination applications thereof and to execute separate assignments in connection with applications as ASSIGNEE may deem necessary.

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IN WITNESS WHEREOF, the undersigned ASSIGNOR(S) has/ have affixed his/her signature below.

Signature:

Typed Name: Rolf Engstad

Signature:

Signature: Typed Name: Erik Steene

Day 7 Asa

Date: 1. Aug

Date: F-Aug Zals

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