December 7, 2020

Lars Staal Wagner, M.D. Chief Executive Officer Evaxion Biotech A/S Bredgade 34E 1260 Copenhagen K Denmark

> Re: Evaxion Biotech A/S Amendment No. 1 to

Draft Registration Statement on Form F-1

Submitted November

25, 2020

CIK No. 0001828253

Dear Dr. Wagner:

We have reviewed your amended draft registration statement and have the following

comments. In some of our comments, we may ask you to provide us with information so we

may better understand your disclosure.

Please respond to this letter by providing the requested information and either submitting

an amended draft registration statement or publicly filing your registration statement on

 $\ensuremath{\mathsf{EDGAR}}.$ If you do not believe our comments apply to your facts and circumstances or do not

believe an amendment is appropriate, please tell us why in your response.

 $\qquad \qquad \text{After reviewing the information you provide in response to these comments and your } \\$

amended draft registration statement or filed registration statement, we may have additional $% \left(1\right) =\left(1\right) +\left(1\right$

comments. Our references to prior comments are to comments in our November 18, 2020 letter.

Amendment No. 1 to Draft Registration Statement on Form F-1

Prospectus Summary Overview, page 1

1. We note your revisions in response to prior comment 2. Please remove the references to "encouraging" results and "highly encouraging" and "strong" preclinical data here and in the Business section.

Please also revise the statement in the MD&A section that

preliminary data from

your EVX-01 clinical trial shows "early signs of potential efficacy"

in combination with

check point inhibitor therapy.

Lars Staal Wagner, M.D.

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Our EDEN Platform, page 4

2. We note your revisions in response to prior comment 5. Please remove the references to

 $\,$ preclinical "confirmation" of EDEN's predictive ability here and in the Business section.

To the extent that you have not already done so, please revise to discuss the specific $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

results of these preclinical models and why you believe those results indicate that $\ensuremath{\mathsf{EDEN}}$

may have the ability to predict protective vaccine antigens. Please

also revise the

references to "high efficacy and reduced attrition" in the discussion of the key strengths of

the EDEN platform on page 5 and in the Business section. Given the current stage of

development of your product candidates and the number of product candidates that never

receive FDA approval, such assertions do not seem appropriate. Liquidity and Capital Resources, page 110

Please file the EIB loan agreement, as amended, the form of the warrants, and the lease

agreement as exhibits to your registration statement. Alternatively, please explain why

the filing of such documents is not required.

4. We note your disclosure that you are working to obtain new long-term sources of funding

and believe it is probable that new funding will be obtained in due time to enable you to

continue your activities as planned at least until September 30, 2021. Please revise to

clarify if this funding is in addition to the expected proceeds from your anticipated initial public offering.

Business

In-Licensing, page 177

Please revise to disclose when the royalty term is currently expected to end for the

PharmaJet agreement or how it is determined.

You may contact Christine Torney at 202-551-3652 or Al Pavot at 202-551-3738 if you

have questions regarding comments on the financial statements and related matters. Please

contact Ada D. Sarmento at 202-551-3798 or Tim Buchmiller at 202-551-3635 with any other questions.

Sincerely,

Division of

Corporation Finance

Office of Life

Sciences

Dwight A. Kinsey, Esq. cc: