

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

January 23, 2024

Bihua Chen Chief Executive Officer Helix Acquisition Corp. II 200 Clarendon Street, 52nd Floor Boston, MA 02116

> Re: Helix Acquisition Corp. II Registration Statement on Form S-1 Filed January 18, 2024 File No. 333-276591

Dear Bihua Chen:

We have reviewed your registration statement and have the following comment.

Please respond to this letter by amending your registration statement and providing the requested information. If you do not believe a comment applies to your facts and circumstances or do not believe an amendment is appropriate, please tell us why in your response.

After reviewing any amendment to your registration statement and the information you provide in response to this letter, we may have additional comments. Unless we note otherwise, any references to prior comments are to comments in our January 10, 2024 letter.

Registration Statement on Form S-1 filed January 18, 2024

We may issue our shares to investors in connection with our initial business combination, page 47

1. We partially reissue prior comment 1. Please disclose that the agreements are intended to ensure a return on investment to the investor in return for funds facilitating the sponsor's completion of the business combination or providing sufficient liquidity. Additionally, please also disclose that these arrangements result in costs particular to the de-SPAC process that would not be anticipated in a traditional IPO. Lastly, please provide additional disclosure of the resultant risks to investors.

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We remind you that the company and its management are responsible for the accuracy and adequacy of their disclosures, notwithstanding any review, comments, action or absence of action by the staff.

Refer to Rules 460 and 461 regarding requests for acceleration. Please allow adequate time for us to review any amendment prior to the requested effective date of the registration statement.

Please contact Paul Cline at 202-551-3851 or Isaac Esquivel at 202-551-3395 if you have questions regarding the financial statements and related matters. Please contact Ronald (Ron) E. Alper at 202-551-3329 or Pam Howell at 202-551-3357 with any other questions.

Sincerely,

Division of Corporation Finance Office of Real Estate & Construction

cc: Joel Rubinstein