

DIVISION OF CORPORATION FINANCE

Mail Stop 4720

November 19, 2015

<u>Via E-mail</u> Isaac E. Ciechanover, M.D. Chief Executive Officer Atara Biotherapeutics, Inc. 701 Gateway Blvd., Suite 200 South San Francisco, California 94080

Re: Atara Biotherapeutics, Inc. Registration Statement on Form S-3 Filed November 9, 2015 File No. 333-207876

Dear Dr. Ciechanover:

This is to advise you that we have not reviewed and will not review your registration statement.

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

We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Act of 1933 and all applicable Securities Act rules require. Since the company and its management are in possession of all facts relating to a company's disclosure, they are responsible for the accuracy and adequacy of the disclosures they have made.

In the event you request acceleration of the effective date of the pending registration statement, please provide a written statement from the company acknowledging that:

- should the Commission or the staff, acting pursuant to delegated authority, declare the filing effective, it does not foreclose the Commission from taking any action with respect to the filing;
- the action of the Commission or the staff, acting pursuant to delegated authority, in declaring the filing effective, does not relieve the company from its full responsibility for the adequacy and accuracy of the disclosure in the filing; and

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• the company may not assert staff comments and the declaration of effectiveness as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States.

Please refer to Rules 460 and 461 regarding requests for acceleration. We will consider a written request for acceleration of the effective date of the registration statement as confirmation of the fact that those requesting acceleration are aware of their respective responsibilities under the Securities Act of 1933 and the Securities Exchange Act of 1934 as they relate to the proposed public offering of the registered securities.

Please contact Scot Foley at (202) 551-3383 or me at (202) 551-3675 with any questions.

Sincerely,

/s/ Suzanne Hayes

Suzanne Hayes Assistant Director

cc: Kenneth L. Guernsey Jodie M. Bourdet Cooley LLP 101 California Street, 5th Floor San Francisco, California 94111