December 29, 2020

Thomas Russo Chief Financial Officer ASSEMBLY BIOSCIENCES, INC. 331 Oyster Point Blvd. Fourth Floor South San Francisco, CA 94080

Re: ASSEMBLY

BIOSCIENCES, INC.

Form 10-K for the

Year Ended December 31, 2019

Filed March 4, 2020 File No. 001-35005

Dear Mr. Russo:

We have reviewed your filing and have the following comment. In our comment, we

may ask you to provide us with information so we may better understand your disclosure.

 $\hbox{ Please respond to this comment within ten business days by providing the requested } \\$

information or advise us as soon as possible when you will respond. If you do not believe our

comment applies to your facts and circumstances, please tell us why in your response.

After reviewing your response to this comment, we may have additional comments.

Form 10-K for the Year Ended December 31, 2019

General

Securities Act or the

action by the staff.

the accuracy

or absence of

rules and regulations thereunder.

We note that your forum selection provision in your Amended and Restated Bylaws identifies a state court located within the State of Delaware (or if such court does not have jurisdiction, the Superior Court of Delaware, or if such other court does not have iurisdiction, the United States District Court for the District of Delaware) as the exclusive forum for certain litigation, including any derivative action. In future filings, please prominently describe the provision, including the relevant forum for litigation and any subject matter jurisdiction carve out, and whether this provision applies to actions arising under the Securities Act or Exchange Act. If so, please also state that there is uncertainty as to whether a court would enforce such provision. If the provision applies to Securities Act claims, please also state that investors cannot waive compliance with the federal securities laws and the rules and regulations thereunder. In that regard, we note that Section 22 of the Securities Act creates concurrent jurisdiction for federal and state courts Thomas Russo ASSEMBLY BIOSCIENCES, INC. December 29, 2020 Page 2

You may contact Julie Sherman at 202-551-3640 or Brian Cascio,

and adequacy of their disclosures, notwithstanding any review, comments, action

over all suits brought to enforce any duty or liability created by the

We remind you that the company and its management are responsible for

Accounting Branch
Chief, at 202-551-3676 if you have questions regarding comments on the
financial statements
and related matters. Please contact Margaret Schwartz at 202-551-7153 or Joe
McCann, Branch
Chief, at 202-551-6262 with any other questions.

FirstName LastNameThomas Russo Comapany NameASSEMBLY BIOSCIENCES, INC.

Sincerely,
Division of

Corporation Finance December 29, 2020 Page 2 Sciences FirstName LastName

Office of Life