March 10, 2023

Raluca Dinu Chief Executive Officer GigCapital5, Inc. 1731 Embarcadero Rd., Suite 200 Palo Alto, CA 94303

on Schedule 14A

Re: GigCapital5, Inc. Preliminary Proxy

> Filed March 3, 2023 File No. 001-40839

Dear Raluca Dinu:

We have limited our review of your registration statement to those issues we have

addressed in our 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 amending your registration statement and providing the

requested information. 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.

After reviewing any amendment to your registration statement and the information you

provide in response to these comments, we may have additional comments.

Preliminary Proxy on Schedule 14A filed March 3, 2023

General

1. With a view toward disclosure, please tell us whether your sponsor is, is controlled by, has any members who are, or has substantial ties with, a non-U.S. person. If so, please revise your filing to include risk factor disclosure that addresses how this fact could impact your ability to complete your initial business combination. For instance, discuss the risk to investors that you may not be able to complete an initial business combination with a target company should the transaction be subject to review by a U.S. government entity, such as the Committee on Foreign Investment in the United States (CFIUS), or ultimately prohibited. Disclose that as a result, the pool of potential targets with which you could complete an initial business combination may be limited. Further, disclose that the time necessary for government review of the transaction or a decision to prohibit the Raluca Dinu GigCapital5, Inc. March 10, 2023 Page 2 transaction could prevent you from completing an initial business

combination and require

you to liquidate. Disclose the consequences of liquidation to investors, such as the losses

of the investment opportunity in a target company, any price appreciation in the combined

company, and the warrants, which would expire worthless.

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 Jane Park at 202-551-7439 or Celeste Murphy at 202-551-3257 with any other questions.

Sincerely,

FirstName LastNameRaluca Dinu Corporation Finance

Division of

Applications and Comapany NameGigCapital5, Inc.

Office of Industrial

Services

March 10, 2023 Page 2 cc: Jeffrey C. Selman, Esq. FirstName LastName