

**GigCapital5, Inc.**  
c/o DLA Piper LLP (US)  
555 Mission Street, Suite 2400  
San Francisco, California 94105-2933  
(415) 615-6095

February 5, 2024

**Via EDGAR**

U.S. Securities and Exchange Commission  
Division of Corporation Finance  
Office of Industrial Applications and Services  
100 F Street, NE  
Washington, DC 20549

**Re: GigCapital5, Inc.**  
**Registration Statement on Form S-4, as amended**  
**File No. 333-269760**  
**Acceleration Request**

Ladies and Gentlemen:

Pursuant to Rule 461 promulgated under the Securities Act of 1933, as amended, GigCapital5, Inc. hereby requests that the effectiveness of the above-referenced Registration Statement be accelerated so that such Registration Statement will become effective at 4:00 p.m., Eastern Time, on Tuesday, February 6, 2024, or as soon thereafter as practicable.

Please notify Jeffrey Selman, counsel to the Company, at (415) 615-6095, as soon as the Registration Statement has been declared effective, or if you have any other questions or concerns regarding this matter.

Sincerely,

/s/ Dr. Raluca Dinu

Name: Dr. Raluca Dinu

Title: Chief Executive Officer and President