
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**
Washington, D.C. 20549

FORM 8-A

**FOR REGISTRATION OF CERTAIN CLASSES OF SECURITIES
PURSUANT TO SECTION 12(b) OR 12(g) OF
THE SECURITIES EXCHANGE ACT OF 1934**

GigCapital4, Inc.

(Exact Name of Registrant as Specified in Its Charter)

Delaware
(State or other jurisdiction of incorporation or organization)

1731 Embarcadero Rd., Suite 200, Palo Alto, CA
(Address of principal executive offices)

85-4164597
(IRS Employer Identification No.)

94303
(Zip Code)

Securities to be registered pursuant to Section 12(b) of the Act:

<u>Title of each class to be so registered</u>	<u>Name of exchange on which each class is to be registered</u>
Units, each consisting of one share of Common Stock and one-third of one Redeemable Warrant	The Nasdaq Stock Market LLC
Common Stock, par value \$0.0001 per share	The Nasdaq Stock Market LLC
Redeemable Warrants, each exercisable for one share of Common Stock at an exercise price of \$11.50 per share	The Nasdaq Stock Market LLC

If this form relates to the registration of a class of securities pursuant to Section 12(b) of the Exchange Act and is effective pursuant to General Instruction A.(c) or (e), please check the following box.

If this form relates to the registration of a class of securities pursuant to Section 12(g) of the Exchange Act and is effective pursuant to General Instruction A.(d) or (e), please check the following box.

If this form relates to the registration of a class of securities concurrently with a Regulation A offering check the following box.

Securities Act registration statement or Regulation A offering statement file number to which this form relates:333-252315

Securities to be registered pursuant to Section 12(g) of the Act:

None
(Title of Class)

Item 1. Description of Registrant's Securities to be Registered.

The securities to be registered hereby of GigCapital4, Inc. (the "Registrant") are the units, common stock, par value \$0.0001 per share, and redeemable warrants to purchase common stock of the Registrant. The description of the units, common stock, and redeemable warrants set forth under the heading "Description of Securities" in the prospectus forming part of the Registrant's Registration Statement on Form S-1 (File No. 333-252315), originally filed with the Securities and Exchange Commission on January 21, 2021 as thereafter amended and supplemented from time to time (the "Registration Statement") is incorporated by reference herein. Any form of prospectus or prospectus supplement to the Registration Statement that includes such descriptions, and that is subsequently filed is hereby also incorporated by reference herein.

Item 2. Exhibits.

Pursuant to the Instructions as to Exhibits for Form 8-A, no exhibits are required to be filed, because no other securities of the Registrant are registered on The Nasdaq Stock Market LLC, and the securities registered hereby are not being registered pursuant to Section 12(g) of the Securities Exchange Act of 1934, as amended.

SIGNATURE

Pursuant to the requirements of Section 12 of the Securities Exchange Act of 1934, the Registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereto duly authorized.

GIGCAPITAL4, INC.

By: /s/ Dr. Raluca Dinu
Name: Dr. Raluca Dinu
Title: President, Chief Executive
Officer, and Secretary

Date: February 8, 2021