

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 1)*

GigCapital7 Corp.

(Name of Issuer)

par value \$0.0001 per share

(Title of Class of Securities)

G38648112

(CUSIP Number)

09/30/2025

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- ☒ Rule 13d-1(b)
- ☐ Rule 13d-1(c)
- ☐ Rule 13d-1(d)

SCHEDULE 13G

CUSIP No. G38648112

	Names of Reporting Persons
1	Lighthouse Investment Partners, LLC
	Check the appropriate box if a member of a Group (see instructions)
2	☐ (a) ☐ (b)
3	Sec Use Only
	Citizenship or Place of Organization
4	DELAWARE

	Sole Voting Power
5	0.00
Number of Shares Beneficially Owned by Each Reporting Person With:	Shared Voting Power
6	1,365,554.00
	Sole Dispositive Power
7	0.00
	Shared Dispositive Power
8	1,365,554.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person
	1,365,554.00
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
	☐
11	Percent of class represented by amount in row (9)
	6.83 %
12	Type of Reporting Person (See Instructions)
	IA

SCHEDULE 13G

CUSIP No. G38648112

1	Names of Reporting Persons
	MAP 136 Segregated Portfolio, a segregated portfolio of LMA SPC
	Check the appropriate box if a member of a Group (see instructions)
2	☐ (a)
	☐ (b)
3	Sec Use Only
4	Citizenship or Place of Organization
	CAYMAN ISLANDS
	Sole Voting Power
5	0.00
Number of Shares Beneficially Owned by Each Reporting Person With:	Shared Voting Power
6	1,365,554.00
	Sole Dispositive Power
7	0.00
	Shared Dispositive Power
8	1,365,554.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person
	1,365,554.00
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
	☐

11	Percent of class represented by amount in row (9)
	6.83 %
12	Type of Reporting Person (See Instructions)
	FI

SCHEDULE 13G

Item 1.

Name of issuer:

- (a) GigCapital7 Corp.
- Address of issuer's principal executive offices:
- (b) 1731 Embarcadero Rd., Suite 200, Palo Alto, CA, 94303

Item 2.

Name of person filing:

- (a) This Statement is filed on behalf of each of the following persons (collectively, the "Reporting Persons") i) Lighthouse Investment Partners, LLC ("Lighthouse") ii) MAP 136 Segregated Portfolio, a segregated portfolio of LMA SPC ("MAP 136") This Statement relates to the Issuer's shares of common stock ("Shares") directly beneficially owned by MAP 136. Lighthouse serves as the investment manager of MAP 136. Because Lighthouse may be deemed to control MAP 136, as applicable, Lighthouse may be deemed to beneficially own, and to have the power to vote or direct the vote of, and the power to direct the disposition of the Issuer's Shares reported herein. Address or principal business office or, if none, residence:
- (b) 3801 PGA Boulevard, Suite 604, Palm Beach Gardens, FL 33410 Walkers Corporate Limited, 190 Elgin Avenue, George Town, Grand Cayman KY1-9008, Cayman Islands
Citizenship:
- (c) MAP 136 is segregated portfolio of LMA SPC, a Cayman Islands segregated portfolio company. Lighthouse is a Delaware limited liability company.
Title of class of securities:
- (d) par value \$0.0001 per share
CUSIP No.:
- (e) G38648112

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

- (a) ☐ Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);
- (b) ☐ Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) ☐ Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) ☐ Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
- (e) ☒ An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);
- (f) ☐ An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);
- (g) ☐ A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);
- (h) ☐ A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) ☐ A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) ☐ A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J), please specify the type of institution:
- (k) ☐ Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

- (a) Amount beneficially owned:

As of September 30, 2025, Lighthouse Investment Partners, LLC and MAP 136 may be deemed the beneficial owners of 1,365,554 Shares.

Percent of class:

(b) As of September 30, 2025, Lighthouse Investment Partners, LLC and MAP 136 may be deemed the beneficial owners of approximately 6.83% of Shares outstanding. %

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

0

(ii) Shared power to vote or to direct the vote:

1,365,554

(iii) Sole power to dispose or to direct the disposition of:

0

(iv) Shared power to dispose or to direct the disposition of:

1,365,554

Item 5. Ownership of 5 Percent or Less of a Class.

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under ?? 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Lighthouse Investment Partners, LLC

Signature: Robert P. Swan

Name/Title: Robert P. Swan, Vice President

Date: 11/14/2025

MAP 136 Segregated Portfolio, a segregated portfolio of LMA
SPC

Signature: Robert P. Swan

Name/Title: Robert P. Swan, Director

Date: 11/14/2025