SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

(Amendment No. 1)*

Xanadu Quantum Technologies Limited

(Name of Issuer)

Class B Subordinate Voting Shares

(Title of Class of Securities)

(CUSIP Number)

09/30/2026

(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.

1	Names of Reporting Persons OMERS Administration Corporation
2	Check the appropriate box if a member of a Group (see instructions) ☐ (a) ☐ (b)
3	Sec Use Only
4	Citizenship or Place of Organization ONTARIO, CANADA

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 36,613,907.00
	6	Shared Voting Power 0.00
	7	Sole Dispositive Power 36,613,907.00
	8	Shared Dispositive Power 0.00
9		Aggregate Amount Beneficially Owned by Each Reporting Person 36,613,907.00
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) 18.7 %
12		Type of Reporting Person (See Instructions) EP

SCHEDULE 13G

Item 1.

(a) Name of issuer:
Xanadu Quantum Technologies Limited

(b) Address of issuer's principal executive offices:
777 BAY STREET, SUITE 2400, TORONTO, ONTARIO, CANADA M5G 2C8

Item 2.

(a) Name of person filing:
OMERS Administration Corporation

(b) Address or principal business office or, if none, residence:
900-100 Adelaide St W Toronto, Ontario M5H 0E2

(c) Citizenship:
Canada

(d) Title of class of securities:
Class B Subordinate Voting Shares

(e) CUSIP No.:

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

Amount beneficially owned:

(a) Between July 27, 2026 and July 29, 2026, the Reporting Person sold 500,000 Class B Subordinate Voting Shares ("SVS"). On September 11, 2026, the Reporting Person converted 39,746,515 Class A Multiple Voting Shares ("MVS") into SVS on a share-for-share basis and sold an aggregate of 3,132,608 SVS beginning on September 22, 2026 and ending on September 23, 2026. As of the date hereof, the Reporting Person owned 36,613,907 SVS and no MVS.

Percent of class:

(b) 18.7%. The percent of class beneficially owned is based on 195,786,645 SVS outstanding as of September 30, 2026, as reported by the Issuer in its press release dated November 11, 2026 furnished to the SEC in a Form 6-K on November 12, 2026. %

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

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

36,613,907

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

0

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

36,613,907

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

0

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.

If a parent holding company has filed this schedule, pursuant to Rule 13d-1(b)(ii)(G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

OMERS Ventures III, LP owns 33,751,868 SVS and OMERS Ventures LP owns 2,862,039 SVS (collectively, the "Funds"). The Reporting Person exercises control or direction over the Funds.

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

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

Not Applicable

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.

OMERS Administration Corporation

Signature: /s/ Josh Bezonsky
Name/Title: Vice President, Legal and Compliance
Date: 11/13/2026