SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

Pasqal Holding SA

(Name of Issuer)

Ordinary Shares, EUR 0.02 par value per share

(Title of Class of Securities)

(CUSIP Number)

08/27/2026

(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 Georges-Olivier Reymond	
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 FRANCE	
Number of Shares Beneficially	5	Sole Voting Power 22,231,152.00

Owned by Each Reporting Person With:	6	Shared Voting Power 0.00
	7	Sole Dispositive Power 22,231,152.00
	8	Shared Dispositive Power 0.00
9		Aggregate Amount Beneficially Owned by Each Reporting Person 22,231,152.00
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) 10.5 %
12		Type of Reporting Person (See Instructions) IN

Comment for Type of Reporting Person: Row 11: The percent of class is based upon 212,339,163 ordinary shares of Pasqal Holding SA (the "Issuer") consisting of (i) 212,293,691 ordinary shares outstanding as of September 1, 2026, as reported in Post-Effective Amendment No. 1 to the Issuer's registration statement on Form F-1 (File No. 333-298830), filed with the Securities and Exchange Commission on October 2, 2026 and (ii) 45,472 ordinary shares issuable upon exercise of Founder Share Subscription Warrants ("BSPCEs") held by the Reporting Person that are exercisable within 60 days, which have been added to the shares outstanding in accordance with Rule 13d-3(d)(1)(i).

SCHEDULE 13G

Item 1.

(a) Name of issuer:
Pasqal Holding SA

(b) Address of issuer's principal executive offices:
24 rue Emile Baudot 91120 Palaiseau, France

Item 2.

(a) Name of person filing:
This Schedule 13G is filed by Georges-Olivier Reymond (the "Reporting Person").

(b) Address or principal business office or, if none, residence:
c/o Pasqal Holding SA 24 rue Emile Baudot 91120 Palaiseau France

(c) Citizenship:
France

(d) Title of class of securities:
Ordinary Shares, EUR 0.02 par value per share

(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) The Reporting Person beneficially owns 22,231,152 ordinary shares, consisting of (i) 22,185,680 ordinary shares held directly and (ii) 45,472 ordinary shares underlying 2,000 BSPCEs that are vested and exercisable. Excludes 136,417 ordinary shares underlying 6,000 BSPCEs that will vest in equal annual installments on March 15, 2027, 2028 and 2029. The Reporting Person has sole voting and dispositive power over the ordinary shares reported herein.

Percent of class:

(b)

10.5% (see explanatory comment to Row 11 on the cover page to this Schedule 13G) %

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

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

22,231,152

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

Not Applicable

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

22,231,152

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

Not Applicable

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:

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.

Georges-Olivier Reymond

Signature: /s/ Georges-Olivier Reymond

Name/Title: Georges-Olivier Reymond

Date: 11/13/2026