

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

**SCHEDULE 13G**

**UNDER THE SECURITIES EXCHANGE ACT OF 1934**

(Amendment No. 2)\*

Loar Holdings Inc.

(Name of Issuer)

Common Stock, par value \$0.01 per share

(Title of Class of Securities)

53947R105

(CUSIP Number)

06/30/2025

(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. 53947R105

1	<b>Names of Reporting Persons</b> GPV Loar LLC
2	<b>Check the appropriate box if a member of a Group (see instructions)</b> <input type="checkbox"/> (a) <input type="checkbox"/> (b)
3	<b>Sec Use Only</b>
4	<b>Citizenship or Place of Organization</b> DELAWARE

Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 0.00
	6	Shared Voting Power 8,012,580.00
	7	Sole Dispositive Power 0.00
	8	Shared Dispositive Power 8,012,580.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 8,012,580.00	
10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) <input type="checkbox"/>	
11	Percent of class represented by amount in row (9) 8.6 %	
12	Type of Reporting Person (See Instructions) OO	

Comment for Type of Reporting Person: [Limited Liability Company](#)

## SCHEDULE 13G

CUSIP No.	53947R105
-----------	-----------

1	Names of Reporting Persons <a href="#">Paul S. Levy</a>	
2	Check the appropriate box if a member of a Group (see instructions) <input type="checkbox"/> (a) <input type="checkbox"/> (b)	
3	Sec Use Only	
4	Citizenship or Place of Organization <a href="#">UNITED STATES</a>	
Number of Shares Beneficially Owned by Each Reporting Person With:	5	Sole Voting Power 8,012,580.00
	6	Shared Voting Power 8,012,580.00
	7	Sole Dispositive Power 8,012,580.00
	8	Shared Dispositive Power 8,012,580.00
9	Aggregate Amount Beneficially Owned by Each Reporting Person 8,012,580.00	

10	Check box if the aggregate amount in row (9) excludes certain shares (See Instructions) <input type="checkbox"/>
11	Percent of class represented by amount in row (9) 8.6 %
12	Type of Reporting Person (See Instructions) IN

## SCHEDULE 13G

### Item 1.

- (a) **Name of issuer:**  
Loar Holdings Inc.
- (b) **Address of issuer's principal executive offices:**  
20 New King Street, White Plains, New York 10604

### Item 2.

- (a) **Name of person filing:**  
GPV Loar LLC  
Paul S. Levy
- (b) **Address or principal business office or, if none, residence:**  
  
440 Royal Palm Way, Palm Beach, FL 33480
- (c) **Citizenship:**  
GPV Loar LLC - Delaware  
Paul S. Levy - United States
- (d) **Title of class of securities:**  
Common Stock, par value \$0.01 per share
- (e) **CUSIP No.:**  
53947R105

### 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:**

8,012,580 shares. Shares reported herein for GPV Loar LLC represent shares beneficially owned by Mr. Levy. Shares reported herein for Mr. Levy represent the above referenced shares reported for GPV Loar LLC, the sole Manager of which is Mr. Levy.

(b) **Percent of class:**

8.6%. The percentages herein are calculated based upon the statement in the Issuer's Quarterly Report on Form 10-Q, as filed with the SEC on August 13, 2025 (the "Quarterly Report"), that there were 93,622,471 outstanding shares of common stock of the Issuer. %

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

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

GPV Loar LLC - 0 shares  
Paul S. Levy - 8,012,580 shares

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

GPV Loar LLC - 8,012,580 shares  
Paul S. Levy - 8,012,580 shares

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

GPV Loar LLC - 0 shares  
Paul S. Levy - 8,012,580 shares

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

GPV Loar LLC - 8,012,580 shares  
Paul S. Levy - 8,012,580 shares

**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.

GPV Loar LLC

Signature: /s/ Paul S. Levy  
Name/Title: Paul S. Levy  
Date: 08/13/2025

Paul S. Levy

Signature: /s/ Paul S. Levy  
Name/Title: Paul S. Levy  
Date: 08/13/2025

(incorporated by reference to Exhibit 99.1 to the Schedule 13G filed by the Reporting Persons with the Securities and Exchange Commission on November 14, 2024).