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**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549**

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**SCHEDULE 13G**

**Under the Securities Exchange Act of 1934  
(Amendment No. )\***

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**Loar Holdings Inc.**  
(Name of Issuer)

**Common Stock, par value \$0.01 per share**  
(Title of Class of Securities)

**53947R105**  
(CUSIP Number)

**September 30, 2024**  
(Date of Event Which Requires Filing of this Statement)

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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)

\* The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Except as otherwise provided herein, beneficial ownership information contained herein is given as of the date listed above.

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1	NAME OF REPORTING PERSONS GPV Loar LLC	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION GPV Loar LLC – Delaware	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER GPV Loar LLC – 0
	6	SHARED VOTING POWER GPV Loar LLC – 9,608,618 Refer to Item 4 below.
	7	SOLE DISPOSITIVE POWER GPV Loar LLC – 0
	8	SHARED DISPOSITIVE POWER GPV Loar LLC – 9,608,618 Refer to Item 4 below.
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON GPV Loar LLC – 9,608,618 Refer to Item 4 below.	
10	CHECK 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) GPV Loar LLC – 10.7% Refer to Item 4 below.	
12	TYPE OF REPORTING PERSON (See Instructions) GPV Loar LLC – OO (Limited Liability Company)	

1	NAME OF REPORTING PERSONS Paul S. Levy	
2	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (See Instructions) (a) <input type="checkbox"/> (b) <input type="checkbox"/>	
3	SEC USE ONLY	
4	CITIZENSHIP OR PLACE OF ORGANIZATION Paul S. Levy – United States	
NUMBER OF SHARES BENEFICIALLY OWNED BY EACH REPORTING PERSON WITH	5	SOLE VOTING POWER Paul S. Levy – 9,608,618
	6	SHARED VOTING POWER Paul S. Levy – 9,608,618 Refer to Item 4 below.
	7	SOLE DISPOSITIVE POWER Paul S. Levy – 9,608,618
	8	SHARED DISPOSITIVE POWER Paul S. Levy – 9,608,618 Refer to Item 4 below.
9	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON Paul S. Levy – 9,608,618 Refer to Item 4 below.	
10	CHECK 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) Paul S. Levy – 10.7% Refer to Item 4 below.	
12	TYPE OF REPORTING PERSON (See Instructions) Paul S. Levy – IN	

**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 of Principal Business Office, or, if none, Residence**

GPV Loar LLC  
Paul S. Levy  
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

**(d) 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);
- (k)  A group, in accordance with §240.13d-1(b)(1)(ii)(K). If filing as a non-U.S. institution in accordance with §240.13d-1(b)(1)(ii)(J), please specify the type of institution:

If filing as a non-U.S. institution in accordance with 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

**Item 4. Ownership\*\***

The percentages herein are calculated based upon the statement in the Issuer's quarterly report on Form10-Q for the quarter ended June 30, 2024, as filed with the SEC on August 13, 2024, that there were 89,703,571 outstanding shares of common stock of the Issuer as of August 12, 2024.

**(a) Amount beneficially owned**

GPV Loar LLC – 9,608,618  
Paul S. Levy – 9,608,618

**(b) Percent of class**

GPV Loar LLC – 10.7%  
Paul S. Levy – 10.7%

**(c) Number of shares as to which the person has voting and dispositive power:**

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

GPV Loar LLC – 0 shares  
Paul S. Levy – 9,608,618 shares

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

GPV Loar LLC – 9,608,618 shares  
Paul S. Levy – 9,608,618 shares

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

GPV Loar LLC – 0 shares  
Paul S. Levy – 9,608,618 shares

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

GPV Loar LLC – 10.7%  
Paul S. Levy – 10.7%

\*\* 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.

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

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than 5 percent of the class of securities, check the following .

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**Item 6. Ownership of More Than Five 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

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**Item 9. Notice of Dissolution of Group**

Not Applicable

**Exhibits**

**Exhibit**

**99.1** Joint Filing Agreement by and among the Reporting Persons.

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**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.

Date: November 14, 2024

**GPV LOAR LLC**

By: /s/ Paul S. Levy  
Name: Paul S. Levy  
Title: Manager

**Paul S. Levy**

By: /s/ Paul S. Levy  
Name: Paul S. Levy



**JOINT FILING AGREEMENT**

This Joint Filing Agreement is by and among GPV Loar LLC and Paul S. Levy (collectively, the "Filers"). Each of the Filers may be required to file with the United States Securities and Exchange Commission a statement on Schedule 13G and/or 13D with respect to Common Stock, par value \$0.01 per share, of Loar Holdings Inc. beneficially owned by them from time to time. Pursuant to and in accordance with Rule 13(d)(1)(k) promulgated under the Securities Exchange Act of 1934, as amended, the Filers hereby agree to file a single statement on Schedule 13G and/or 13D (and any amendments thereto) on behalf of each of such parties, and hereby further agree to file this Joint Filing Agreement as an exhibit to such statement, as required by such rule. This Joint Filing Agreement may be terminated by any of the Filers upon one week's prior written notice (or such lesser period of notice as the Filers may mutually agree) to the other party. Executed and delivered as of the date first above written.

Date: November 14, 2024

**GPV LOAR LLC**

By: /s/ Paul S. Levy  
Name: Paul S. Levy  
Title: Manager

**Paul S. Levy**

By: /s/ Paul S. Levy  
Name: Paul S. Levy