

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

|                          |           |
|--------------------------|-----------|
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| hours per response:      | 0.5       |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934  
or Section 30(h) of the Investment Company Act of 1940

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan for the purchase or sale of equity securities of the issuer that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.

|   |   |  |
|---|---|--|
| 1. Name and Address of Reporting Person *<br><u>LEVY PAUL S</u><br><br>(Last) (First) (Middle)<br><u>20 NEW KING STREET</u><br><br>(Street)<br><u>WHITE PLAINS NY 10604</u><br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>Loar Holdings Inc. [ LOAR ]</u> | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><br><input checked="" type="checkbox"/> Director <input checked="" type="checkbox"/> 10% Owner<br><br>Officer (give title below) Other (specify below) |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br><u>12/12/2024</u>             |  |
|   |   | 4. If Amendment, Date of Original Filed (Month/Day/Year)   |

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |          | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|----------|---|--|---|
|                                 |                                      |  | Code                           | V | Amount  | (A) or (D) | Price    |   |  |   |
| Common Stock                    | 12/12/2024                           |  | S                              |   | 251,616   | D          | \$81.175 | 9,357,002   | I  | By GPV Loar LLC <sup>(1)(2)</sup>                     |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|--|-----------------|---|--|--|---|--|
|  |  |                                      |  | Code                           | V |  | Date Exercisable   | Expiration Date |   |  |  |   |  |

|   |
|---|
| 1. Name and Address of Reporting Person *<br><u>LEVY PAUL S</u><br><br>(Last) (First) (Middle)<br><u>20 NEW KING STREET</u><br><br>(Street)<br><u>WHITE PLAINS NY 10604</u><br><br>(City) (State) (Zip) |
| 1. Name and Address of Reporting Person *<br><u>GPV Loar LLC</u><br><br>(Last) (First) (Middle)<br><u>440 ROYAL PALM WAY</u><br><br>(Street)<br><u>PALM BEACH FL 33480</u><br><br>(City) (State) (Zip)  |

Explanation of Responses:

1. Consists of shares owned directly by GPV Loar LLC, a Delaware limited liability company, a ten percent owner of the Issuer, and indirectly by Paul S. Levy, the sole Manager of GPV Loar LLC. Paul S. Levy is a director and a ten percent owner of the Issuer.

2. Paul S. Levy may be deemed to have beneficial ownership of the shares held directly by GPV Loar LLC.

/s/ Michael J. Manella, as  
Attorney-in-fact for Paul S. Levy 12/16/2024

/s/ Michael J. Manella, as  
Attorney-in-fact for GPV Loar 12/16/2024  
LLC

\*\* Signature of Reporting Person      Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, *see* Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.

**Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.**