# FORM 4

Check this box if no longer subject to

Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

## 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

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| ٦ | Check this box to indicate that a<br>transaction was made pursuant to a<br>contract, instruction or written plan for the<br>purchase or sale of equity securities of the |
|---|--|
|   | purchase or sale of equity securities of the<br>issuer that is intended to satisfy the<br>affirmative defense conditions of Rule<br>10b5-1(c). See Instruction 10.       |

| 1. Name and Address of Reporting Person*<br>Harris-Peterson Candace              |   |       | 2. Issuer Name and Ticker or Trading Symbol<br><u>Thermon Group Holdings, Inc.</u> [ THR ] | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner |  |   |  |  |
|--|---|-------|--|--|--|---|--|--|
| (Last)<br>7171 SOUTHV  | .ast) (First) (Middle)<br>171 SOUTHWEST PARKWAY |       | 3. Date of Earliest Transaction (Month/Day/Year)<br>05/12/2025                             | x  | Officer (give title<br>below)<br>VP, Human R | Other (specify below)                   |  |  |
| BUILDING 30  | 0, SUITE 200                                    |       | 4. If Amendment, Date of Original Filed (Month/Day/Year)                                   | 6. Individual or Joint/Group Filing (Check Applicable Line)                                      |  |   |  |  |
| (Street)<br>AUSTIN   | ТХ  | 78735 |  | x  | Form filed by One Repo                       | orting Person<br>n One Reporting Person |  |  |
| (City)   | (State)   | (Zip) |  |  |  |   |  |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |   |       |  |  |  |   |  |  |

### 7. Nature of 1. Title of Security (Instr. 3) 2A. Deemed 6. Ownership 2. Transaction 4. Securities Acquired (A) or 5. Amount of Indirect Execution Date Transaction Disposed Of (D) (Instr. 3, 4 and 5) Securities Form: Direct (D) (Month/Dav/Year) if anv Code (Instr. Beneficially Owned or Indirect (I) Beneficial (Month/Day/Year 8) Following Reported (Instr. 4) Ownership Transaction(s) (Instr. 4) (A) or (D) (Instr. 3 and 4) Code v Amount Price 05/12/2025 Α 5,844(1) \$<mark>0</mark> 29,057 Common Stock D Α 05/12/2025 Α 4,159(2) \$<mark>0</mark> 33,216 D Common Stock Α F 29,004(4) D Common Stock 05/12/2025 4,212 D \$30.04(3)

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

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

## Explanation of Responses:

1. On June 1, 2022, the reporting person was granted a performance unit award vesting on March 31, 2025, subject to the Issuer's compensation committee certifying the Issuer's relative total shareholder return performance during the applicable performance period as further specified in the equity award agreement. Of the 2,922 target shares eligible to be earned based upon the Issuer's performance for the performance period ended March 31, 2025, the reporting person actually earned 200%, or 5,844 shares. The Issuer's compensation committee certified the achievement of the performance goal on May 12, 2025.

2. On June 1, 2022, the reporting person was granted a performance unit award vesting on March 31, 2025, subject to the Issuer's compensation committee certifying the Issuer's adjusted earnings before interest, taxes, depreciation and amortization during the applicable performance period as further specified in the equity award agreement. Of the 3,409 target shares eligible to be earned based upon the Issuer's performance for the performance period ended March 31, 2025, the reporting person actually earned approximately 122%, or 4,159 shares. The Issuer's compensation committee certified the achievement of the performance goal on May 12, 2025.

3. Sales price is the fair market value on Monday, May 12, 2025.

4. Includes 15,271 restricted stock units held by the reporting person.

### Remarks:

/s/ Ryan Tarkington, Attorney-in-05/14/2025 Fact

\*\* 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.