

Thermon Group Holdings, Inc.
 Form 4
 June 12, 2014

FORM 4

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

OMB APPROVAL

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
PETERSON JAY

2. Issuer Name and Ticker or Trading Symbol
 Thermon Group Holdings, Inc.
 [THR]

5. Relationship of Reporting Person(s) to Issuer
 (Check all applicable)

(Last) (First) (Middle)
 100 THERMON DRIVE
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)
 06/10/2014

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
 CFO

SAN MARCOS, TX 78666
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

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 Ownership (Instr. 4)
				(A) or (D) Code V Amount (D) Price			
Common Stock	06/10/2014		M	4,244 A \$ 9.82	9,074	D	

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

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

Explanation of Responses:

* 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).

(1) Options vested and became fully exercisable in connection with the Issuer's initial public offering.

(2) Options vest in five equal annual installments beginning on May 4, 2012.

(3) On August 2, 2012, the reporting person was granted a performance unit award; the remaining portion of the award will vest on March 31, 2015. The number of shares reflected in this filing represents the Target Award. The actual number of shares that may vest depends on the Issuer's total shareholder return performance relative to its peer group and ranges from 0% below Threshold performance, 50% at Threshold performance, 100% at Target performance and 200% at Maximum performance.

(4) On August 2, 2012, the reporting person was granted a restricted stock unit award; the remaining portion of the award will vest in equal annual installments on August 2, 2014 and 2015.

(5) On August 1, 2013, the reporting person was granted a performance unit award; the remaining portion of the award will vest in annual installments on March 31, 2015 and 2016. The number of shares reflected in this filing represents the Target Award. The actual number of shares that may vest depends on the Issuer's total shareholder return performance relative to its peer group and ranges from 0% below Threshold performance, 50% at Threshold performance, 100% at Target performance and 200% at Maximum performance.

(6) On August 1, 2013, the reporting person was granted a restricted stock unit award, which will vest in equal annual installments will vest in equal annual installments on August 1, 2014, 2015 and 2016.

(7) Shares forfeited to cover the \$9.82 per share exercise price of the stock options exercised.

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

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