

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 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) Director _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Chief Financial Officer	
(Last) (First) (Middle) 100 THERMON DRIVE		3. Date of Earliest Transaction (Month/Day/Year) 05/16/2018			
(Street) SAN MARCOS, TX 78666		4. If Amendment, Date Original Filed (Month/Day/Year)		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> Form filed by More than One Reporting Person	
(City) (State) (Zip)		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	05/20/2018		M		2,156	A	\$ 0	34,474	D	
Common Stock	05/20/2018		F		525	D	\$ 24.14	33,949	D	
Common Stock	06/19/2018		M		2,157	A	\$ 0	36,106	D	
Common Stock	06/19/2018		F		525	D	\$ 23.92	35,581	D	
Common Stock	07/30/2018		M		1,492	A	\$ 0	37,073	D	
Common Stock	07/30/2018		F		363	D	\$ 24.15	36,710	D	
Common Stock	11/30/2018		P		2,000	A	\$ 22.57	38,710	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)

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 Underlying Securities (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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units (1)	\$ 0	05/16/2018		A		5,095			06/30/2019(1)	06/30/2021(1)	Common Stock	5,095.00	\$ 0	5,095	D		
Restricted Stock Units (2)	\$ 0	05/16/2018		A		2,653			03/31/2020(2)	03/31/2020(2)	Common Stock	2,653.00	\$ 0	2,653	D		
Performance Units (3)	\$ 0	05/16/2018		A		2,162			03/31/2021(3)	03/31/2021(3)	Common Stock	2,162.00	\$ 0	2,162	D		
Performance Units (4)	\$ 0	05/16/2018		A		5,095			03/31/2021(4)	03/31/2021(4)	Common Stock	5,095.00	\$ 0	5,095	D		
Performance Units (5)	\$ 0	05/16/2018		A		2,653			03/31/2020(5)	03/31/2020(5)	Common Stock	2,653.00	\$ 0	2,653	D		
Performance Units (6)	\$ 0	05/16/2018		D			9,035		03/31/2018(6)	03/31/2018(6)	Common Stock	9,035.00	\$ 0	0	D		
Restricted Stock Units (7)	\$ 0	05/20/2018		M			2,156		05/20/2017(7)	05/20/2019(7)	Common Stock	2,156.00	\$ 0	2,157	D		
Restricted Stock Units (8)	\$ 0	07/30/2018		M			1,492		07/30/2016(8)	07/30/2018(8)	Common Stock	1,492.00	\$ 0	0	D		
Restricted Stock Units (9)	\$ 0	06/19/2018		M			2,157		06/19/2018(9)	06/19/2020(9)	Common Stock	2,157.00	\$ 0	4,315	D		
Performance Units (10)	\$ 0								03/31/2019(10)	03/31/2019(10)	Common Stock	6,469.00		6,469	D		
Performance Units (11)	\$ 0								03/31/2019(11)	03/31/2019(11)	Common Stock	3,028.00		3,028	D		

Performance Units (12)	\$ 0						03/31/2020 (12)	03/31/2020 (12)	Common Stock	6,472.00		6,472	D
Performance Units (13)	\$ 0						03/31/2020 (13)	03/31/2020 (13)	Common Stock	2,724.00		2,724	D
Stock Option (Right to Buy) (14)	\$ 12.00						05/04/2012 (14)	05/04/2021 (14)	Common Stock	2,000.00		2,000	D

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
PETERSON JAY 100 THERMON DRIVE SAN MARCOS, TX 78666			Chief Financial Officer	

Signatures

/s/ Jay Peterson by Sarah Alexander as attorney in fact <small>Signature of Reporting Person</small>		08/01/2018 <small>Date</small>
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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) On May 16, 2018, the reporting person was granted a restricted stock unit award. Each restricted stock unit represents the right to receive, at settlement, one share of the Issuer's common stock. Award vests in equal annual installments on the first, second and third anniversaries of the grant date. The number of shares reflected in this filing represents unvested restricted stock units.
- (2) On May 16, 2018, the reporting person was granted a restricted stock unit award. Each restricted stock unit represents the right to receive, at settlement, one share of the Issuer's common stock. Award cliff vests on March 31, 2020.
- (3) On May 16, 2018, the reporting person was granted a performance unit award vesting on March 31, 2021, subject to the Issuer's relative total shareholder return goals as further specified in the equity award agreement. The number of shares reflected in this filing represents unvested performance units at the target performance level. The actual number of shares that may vest ranges from zero to 200% of the target number of shares.
- (4) On May 16, 2018, the reporting person was granted a performance unit award vesting on March 31, 2021, subject to the Issuer's adjusted EBITDA performance goals as further specified in the equity award agreement. The number of shares reflected in this filing represents unvested performance units at the target performance level. The actual number of shares that may vest ranges from zero to 200% of the target number of shares.
- (5) On May 16, 2018, the reporting person was granted a performance unit award vesting on March 31, 2020, subject to the adjusted EBITDA performance goals of Thermon Heating Systems, Inc. (subsidiary of the Issuer) as further specified in the equity award agreement. The number of shares reflected in this filing represents unvested performance units at the target performance level. The actual number of shares that may vest ranges from zero to 200% of the target number of shares.
- (6) On July 30, 2015, the reporting person was granted a performance unit award vesting on March 31, 2018, subject to the Issuer's relative total shareholder return goals as further specified in the equity award agreement. The number of shares reflected in this filing represents unvested performance units at the target performance level. The actual number of shares that may vest ranges from zero to 200% of the target number of shares. On May 16, 2018, the Issuer's Compensation Committee reviewed the Company's relative total shareholder return performance during the applicable performance period and determined that zero shares were earned in settlement of the award for the period beginning July 30, 2015 and ending March 31, 2018.
- (7) On May 20, 2016, the reporting person was granted a restricted stock unit award. Each restricted stock unit represents the right to receive, at settlement, one share of the Issuer's common stock. Award vests in equal annual installments on the first, second and third anniversaries of the grant date. The number of shares reflected in this filing represents unvested restricted stock units.
- (8) On July 30, 2015, the reporting person was granted a restricted stock unit award. Each restricted stock unit represents the right to receive, at settlement, one share of the Issuer's common stock. Award vests in equal annual installments on the first, second and third anniversaries of the grant date. The number of shares reflected in this filing represents unvested restricted stock units.
- (9) On June 19, 2017, the reporting person was granted a restricted stock unit award. Each restricted stock unit represents the right to receive, at settlement, one share of the Issuer's common stock. Award vests in equal annual installments on the first, second and third anniversaries of the grant date. The number of shares reflected in this filing represents unvested restricted stock units.
- (10) On May 20, 2016, the reporting person was granted a performance unit award vesting on March 31, 2019, subject to the Issuer's adjusted EBITDA performance goals as further specified in the equity award agreement. The number of shares reflected in this filing represents unvested performance units at the target performance level. The actual number of shares that may vest ranges from zero to 200% of the target number of shares.
- (11) On May 20, 2016, the reporting person was granted a performance unit award vesting on March 31, 2019, subject to the Issuer's relative total shareholder return goals as further specified in the equity award agreement. The number of shares reflected in this filing represents unvested performance units at the target performance level. The actual number of shares that may vest ranges from zero to 200% of the target number of shares.
- (12) On June 19, 2017, the reporting person was granted a performance unit award vesting on March 31, 2020, subject to the Issuer's adjusted EBITDA performance goals as further specified in the equity award agreement. The number of shares reflected in this filing represents unvested performance units at the target performance level. The actual number of shares that may vest ranges from zero to 200% of the target number of shares.
- (13) On June 19, 2017, the reporting person was granted a performance unit award vesting on March 31, 2020, subject to the Issuer's relative total shareholder return goals as further specified in the equity award agreement. The value reflected in this filing is the grant date fair value. The number of shares subject to the award will be determined based on the application of a Monte Carlo simulation. The actual number of shares that may vest ranges from zero to 200% of the target number of shares.
- (14) On May 4, 2011, the reporting person was granted a stock option award vesting in equal annual installments on the first, second, third, fourth and fifth anniversaries of the award. The number of options reflected in this filing represents unexercised options.

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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