

FORM 4

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

OMB APPROVAL	
OMB Number:	3235-0287
Estimated average burden hours per response...	0.5

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

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

(Print or Type Responses)

1. Name and Address of Reporting Person PETERSON JAY <small>(Last) (First) (Middle)</small> 100 THERMON DRIVE <small>(Street)</small> SAN MARCOS, TX 78666 <small>(City) (State) (Zip)</small>			2. Issuer Name and Ticker or Trading Symbol Thermon Group Holdings, Inc. [THR]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) Chief Financial Officer		
3. Date of Earliest Transaction (Month/Day/Year) 07/30/2017			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		

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	07/30/2017		M		1,492	A	\$ 0	31,649	D	
Common Stock	07/30/2017		F(1)		408	D	\$ 18.14	31,241	D	
Common Stock	07/31/2017		M		1,482	A	\$ 0	32,723	D	
Common Stock	07/31/2017		F(1)		405	D	\$ 17.87	32,318	D	

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

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 control number. SEC 1474 (9-02)

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		Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units (2)	\$ 0	07/30/2017		M		1,492	07/30/2016(2)	07/30/2018(2)	Common Stock	1,492.00	\$ 0	1,492	D	
Restricted Stock Units (3)	\$ 0	07/31/2017		M		1,482	07/31/2015(3)	07/31/2017(3)	Common Stock	1,482.00	\$ 0	0	D	
Performance Units (4)	\$ 0						03/31/2019(4)	03/31/2019(4)	Common Stock	6,469.00		6,469	D	
Performance Units (5)	\$ 0						03/31/2018(5)	03/31/2018(5)	Common Stock	9,035.00		9,035	D	
Performance Units (6)	\$ 0						03/31/2020(6)	03/31/2020(6)	Common Stock	6,472.00		6,472	D	
Restricted Stock Units (7)	\$ 0						06/19/2018(7)	06/19/2020(7)	Common Stock	6,472.00		6,472	D	
Restricted Stock Units (8)	\$ 0						05/20/2017(8)	05/20/2019(8)	Common Stock	4,313.00		4,313	D	
Performance Units (9)	\$ 0						03/31/2019(9)	03/31/2019(9)	Common Stock	3,028.00		3,028	D	
Performance Units (10)	\$ 0						03/31/2020(10)	03/31/2020(10)	Common Stock	2,724.00		2,724	D	
Stock Option (Right to Buy) (11)	\$ 12.00						05/04/2012(11)	05/04/2021(11)	Common Stock	2,000.00		2,000	D	

Reporting Owners

Relationships

Reporting Owner Name / Address	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>		08/01/2017 <small>Date</small>
---	--	-----------------------------------

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) Shares withheld by Issuer to satisfy applicable withholding tax upon vesting of restricted stock units.
 - (2) 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.
 - (3) On July 31, 2014, 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.
 - (4) 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.
 - (5) 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.
 - (6) 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.
 - (7) 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.
 - (8) 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.
 - (9) 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.
 - (10) 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.
 - (11) 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.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.