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

OMB APPRO	VAL				
OMB Number:	3235-0287				
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nours per response	. 0.5				

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 Ty	pe Response	es)													
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				
(Last) (First) (Middle) 100 THERMON DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 05/04/2011							X Officer (give title below) Other (specify below)  Chief Financial Officer				
(Street) SAN MARCOS, TX 78666			4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line)  _X_Form filed by One Reporting Person  Form filed by More than One Reporting Person					
(City		(State)	(Zip)	Table I - Non-Derivative Securities Acou						s Acquire	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date any (Month/Day/Y		3. Transa Code (Instr. 8)		nsaction 4. (A	4. Securities Acquir (A) or Disposed of (Instr. 3, 4 and 5)		5. Amount of Securities Beneficia Owned Following Reported Transaction(s) (Instr. 3 and 4)		Beneficially ted	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Reminder:	Report on a	separate line for ea	Table II - I	Derivative	e Sec	curities	Acq	Person: contain form di	s who respo ed in this for splays a cur	rm are n rently va	ot require alid OMB o	d to respo	nd unless		474 (9-02)
1. Title of Derivative Security (Instr. 3)	Conversion		ransaction 3A. Deemed			5. Number 6. I of Exp		6. Date Exe Expiration l	options, convertible secures.  5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Ownersh Form of Derivativ Security: Direct (D or Indirect	(Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Options (Right to Buy)	\$ 12	05/04/2011		A		5,000		(1)	05/04/2021	Commo Stock	1.5.000	\$ 0 (2)	5,000	D	
•	ting O	wners	I	Relationsh	iips										

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

## **Signatures**

/s/ Jay C. Peterson by Sarah Alexander pursuant to power of attorney dated 4/24/20	1	05/06/201
**Signature of Reporting Person		Date

# **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) Stock options vest in 20% increments on each of the first, second, third, fourth and fifth anniversaries of the grant date, provided Mr. Peterson is continuously employed by the Company through that date.
- (2) Stock options were granted at no cost pursuant to Thermon Group Holdings, Inc. 2011 Long-Term Incentive Plan.

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.