FORM 4

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

OMB APPROVAL
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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

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)				Date of Earliest Transaction (Month/Day/Year)									Director 10% Owner X Officer (give title below) CFO CFO					
100 THERMON DRIVE (Street) SAN MARCOS, TX 78666				11/19/2012 4. If Amendment, Date Original Filed(Month/Day/Year)								6 Indiv	6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting Person Form filed by More than One Reporting Person					
												X Form						
(City) (State) (Zip)			Table I - Non-Derivative Securities Acqu									sposed of	f, or Benefi	icially Owne	ed			
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution any	A. Deemed execution Date, if ny Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5) (A) or		of (D)	Owned Transa (Instr. 3	Transaction(s) For On		Owner Form: Direct or Indi (I)	ownership orm: Benefic Owner r Indirect (Instr.			
Common Stock 11			11/19/2012			-	Code M	e V	Amount 30,000	· ` ′	Price \$ 5.20		30,000		(Instr. 4) D			
Common Stock			11/19/2012				S		30,000		\$ 23.7					D		
Common Stock (2)												8,132	8,132 J		D)		
Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	Date (Month/Day/Year	Execution Date, ir) any (Month/Day/Yea	Code (Instr. 8)				(Month/Day/Year) Ur Se			Underlying		(Instr. 5)	Derivative Securities Beneficially Owned Following Reported Transaction(s	y De See	rm of erivative curity: rect (D)	of Indire Benefic Owners (Instr. 4	
					Í	Dispo									Reported	or	Indirect	
				Code	((a	Dispo (D)	osed of (. 3, 4,	Date Exercisa	ıble	Expirat: Date	ion ,	Title	Amount or Number of Shares		Reported	or n(s) (I)		
Option (Right to	\$ 5.20	11/19/2012		Code	((a	Dispo (D) (Instr. and 5)	(D)			Date		Title Common Stock	or Number of	\$ 0	Reported Transaction	or n(s) (I)		
Option (Right to Buy) Stock Option (Right to	\$ 5.20 \$ 9.82	11/19/2012			((a	Dispo (D) (Instr. and 5)	(D)	Exercisa	2011(3)	Date 10/20/	2020	Common	or Number of Shares 30,000		Reported Transaction (Instr. 4)	or n(s) (I)	astr. 4)	
Stock Option (Right to Buy) Stock Option (Right to Buy) Stock Option (Right to Buy)		11/19/2012			((a	Dispo (D) (Instr. and 5)	(D)	05/04/2 05/04/2	2011(3)	Date 10/20/	2020	Common Stock	or Number of Shares 30,000		Reported Transaction (Instr. 4)	or n(s) (I)	D	

Signatures

PETERSON JAY 100 THERMON DRIVE

Reporting Owner Name / Address

SAN MARCOS, TX 78666

/s/ Jay Peterson by Sarah Alexander as attorney in fact	11/21/20	12
**Signature of Reporting Person	Date	

Director

Relationships

Officer Other

CFO

10% Owner

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) This represents the weighted average sale price. Reporting person will, upon request, supply the SEC Staff, the Issuer or a securityholder of the Issuer full information regarding the number of shares sold at each separate price.
- (2) On August 2, 2012, the reporting person was granted 8,132 restricted stock units which vest in equal annual installments on each of the first, second and third anniversaries of the grant date.
- (3) Options became fully vested in connection with the Issuer's initial public offering.
- (4) Options vest in five equal annual installments, beginning on May 4, 2012.
- On August 2, 2012, the reporting person was granted a performance unit award of 8,132 shares, which will vest in annual installments on March 31, 2013, March 31, 2014 and March 31, (5) 2015 only upon the Issuer's actual 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.

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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