

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

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INITIAL STATEMENT OF 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

Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol Thermon Group Holdings, Inc. [THR]						
105/04/2011	Person(s) to I	ssuer	Filed(Month/Day/Year)				
	XDirector	_X_ 10% C					
Table I - Non-Derivative Securities Beneficially Owned							
	2. Amount of Securities Beneficially Owned (Instr. 4)		4. Nature of Indirect Beneficial Ownership (Instr. 5)				
13,857,025	13,857,025		By CHS Private Equity V LP, an affiliate of CHS Capital LLC (1)				
6,929	6,929		By CHS Associates V, an affiliate of CHS Capital ⁽²⁾				
	Statement (Month/Day/Year) 05/04/2011 Table I - N 2. Amount of Beneficially (Instr. 4) 13,857,025	Statement (Month/Day/Year) 05/04/2011 4. Relationsh Person(s) to I (Check <u>X</u> _Director Officer (giv title below) 2. Amount of Securities Beneficially Owned (Instr. 4) 13,857,025	(Month/Day/Year) 111emon Group Fronting 05/04/2011 4. Relationship of Reporting Person(s) to Issuer (Check all applicable)				

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

SEC 1473 (7-02)

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

	Tuble II Derivative Securities Denenciary o whea (63), puts, cars, warrants, options, convertible securities,								
1	Title of Derivative Security	2. Date Exer	cisable	3. Tit	le and Amount of	4.	5.	6. Nature of Indirect	
(]	nstr. 4)	and Expirati	on Date	e Securities Underlying		Conversion	Ownership	Beneficial Ownership	
		(Month/Day/Yea	ar)	Derivative Security		or Exercise	Form of	(Instr. 5)	
				(Instr. 4)		Price of	Derivative		
		Date	Expiration			Derivative	Security:		
		Exercisable	1				Security	Direct (D)	
		Excicisuoie	Dute		Amount or Number of Shares		or Indirect		
					of Shares		(I)		
						(Instr. 5)			

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
HENNESSY DANIEL J 10 SOUTH WACKER DRIVE CHICAGO, IL 60606	Х	Х				

Signatures

/s/ Daniel J. Hennessy by Sarah Alexander as attorney-in-fact pursuant to attached Power of Attorney

05/04/2011

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 5(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).
- Mr. Hennessy is a member of the Investment Committee of CHS Capital LLC, which is the general partner of CHS Management V, LP,(1) which is the general partner of CHS Private Equity V LP. Mr. Hennessy disclaims beneficial ownership of the securities except to the extent of a pecuniary interest therein.
- (2) Mr. Hennessy is a member of the Investment Committee of CHS Capital, LLC, which is the managing partner of CHS Associates V. Mr. Hennessy disclaims beneficial ownership of the securities except to the extent of a pecuniary interest therein.

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.

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENTS, that the undersigned hereby constitutes and appoints each of James Schubert and Sarah Alexander, and any one of them acting singly, as the undersigned's true and lawful attorneys-in-fact, with full power and authority as hereinafter described on behalf of and in the name, place and stead of the undersigned to:

(1) apply for electronic access codes with the United States Securities and Exchange Commission (the 'SEC') on my behalf;

(2) prepare, execute, acknowledge, deliver and file, for and on behalf of the undersigned, Forms 3, 4 and 5 (including any amendments thereto) with respect to the securities of Thermon Group Holdings, Inc., a Delaware corporation (the 'Company'), with the SEC and any stock exchange or similar authority as considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time (the Exchange Act); and

(3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The powers granted above may be exercised by each such attorney-in-fact on behalf of the undersigned, individually, and on behalf of the undersigned in any fiduciary or representative capacity in which the undersigned may be acting.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this Power of Attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Exchange Act.

This Power of Attorney shall be effective as of the date set forth below and shall continue in full force and effect until the undersigned is no longer required to file Forms 3, 4 and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 25th day of April, 2011.

By: /s/ Daniel J. Hennessy Daniel J. Hennessy