January 26, 2016

Securities and Exchange Commission 100 F Street NE Washington, DC 20549

RE: Amended Schedule 13G Thermon Group Holdings, Inc. As of December 31, 2015

Gentlemen:

In accordance with Section 13(d)(5) of the Securities Exchange Act of 1934, attached please find a copy of Schedule 13G for the above named company showing beneficial ownership since the last filing, as of December 31, 2015, filed on behalf of Eagle Asset Management, Inc.

Very truly yours,

Damian Sousa Vice President Chief Compliance Officer Enclosures

cc: Office of the Corporate Secretary Thermon Group Holdings Inc. 100 Thermon Drive San Marcos, TX 78666

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Schedule 13G

Under the Securities Exchange Act of 1934 (Amendment No. 3)*

Thermon Group Holdings Inc. (Name of Issuer)

Common Stock (Title of Class of Securities)

88362T103 (CUSIP Number)

Check the following box if a fee is being paid with this statement ______. (A fee is not required only if the filing person: (1) has a previous statement on file reporting beneficial ownership of more than five percent of the class of securities described in Item 1; and (2) has filed no amendment subsequent thereto reporting beneficial ownership of five percent or less of such class.) (See Rule 13d-7.)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information

which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

Page 1 of 5 Pages

CUSIP NO. 88362T103 13G

 NAME OF REPORTING PERSON
S.S. OR I.R.S. IDENTIFICATION NO. OF ABOVE PERSON Eagle Asset Management, Inc. 59-2385219

2 CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (A) _____(B) _____

3 SEC USE ONLY

4 CITIZENSHIP OR PLACE OF ORGANIZATION

State of Florida

NUMBER OF	5 SOLE VOTING POWER
SHARES	1,654,178
BENEFICIALLY	6 SHARED VOTING POWER
OWNED	
AS OF	
DECEMBER 31, 2015	7 SOLE DISPOSITIVE POWER
BY EACH	1,654,178
REPORTING	8 SHARED DISPOSITIVE POWER
PERSON WITH	

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,654,178

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

5.14%

12 TYPE OF REPORTING PERSON*

IA

Page 2 of 5 Pages Item 1(a) Name of Issuer:

Thermon Group Holdings Inc.

Item 1(b) Address of Issuer's Principal Executing Offices:

100 Thermon Drive San Marcos, TX 78666 Eagle Asset Management, Inc.

Item 2(b) Address of Principal Business Office:

880 Carillon Parkway St. Petersburg, Florida 33716

Item 2(c) Citizenship:

Florida

Item 2(d) Title of Class of Securities:

Common Stock

Item 2(e) CUSIP Number:

88362T103

Item 3 Type of Reporting Person:

(e) Investment Adviser registered under Section 203 of the Investment Advisors Act of 1940

Page 3 of 5 Pages Item 4 Ownership as of December 31, 2015

(a) Amount Beneficially Owned:

1,654,178 shares of common stock beneficially owned including:

No. of Shares Eagle Asset Management, Inc. 1,654,178

(b) Percent of Class: 5.14%

(c) Deemed Voting Power and Disposition Power:

(i) (ii) (i	ii) (iv)	
	Dee	med De	emed
Deemed	Deemed	to have to l	have
to have	to have	Sole Power	Shared Power
Sole Power	Shared Pov	wer to Disj	pose to Dispose
to Vote or	to Vote or	or to	or to
to Direct	to Direct	Direct the	Direct the
to Vote	to Vote	Disposition	Disposition

Eagle Asset 1,654,178 ---- 1,654,178 ----Management, Inc.

Item 5 Ownership of Five Percent or Less of a Class:

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. (

Item 6 Ownership of More than Five Percent on Behalf of Another Person:

N/A

Item 7 Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company:

N/A

Page 4 of 5 Pages Item 8 Identification and Classification of Members of the Group: N/A

Item 9 Notice of Dissolution of Group: N/A

Item 10 Certification:

By signing below I certify that to the best of my knowledge and belief, the securities referred to above were acquired in the ordinary course of business and were not acquired for purpose of and do not have the effect of changing or influencing the control of the issuer of such securities and were not acquired in connection with or as a participant in any transaction having such purposes or effect.

Signature

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Date: January 26, 2016 EAGLE ASSET MANAGEMENT, INC.

/s/ Damian Sousa

Damian Sousa Vice President Chief Compliance Officer

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