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

| OMB APPROVAL | | | | | | |
|--------------------------|-----------|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | |
| Estimated average burden | | | | | | |
| nours per response | e 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) | | | | | | | | | | | | | | |
|---|-------------|--|---|--|--|---|---|-------------------------------------|------------------------|---|----------------------------|---|---|-----------------------|--------------------|-------------------------|
| Name and Address of Reporting Person * BINGHAM RODNEY L | | | | Issuer Name and Ticker or Trading Symbol Thermon Group Holdings, Inc. [THR] | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X 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) President & CEO | | | | | | |
| (Street) SAN MARCOS, TX 78666 | | | 4 | 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) | | | (Zip) | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | |
| 1.Title of S (Instr. 3) | Security | | Date (Month/Day/Year) | 2A. Deemed Execution D any (Month/Day | ate, if | 3. Trans Code (Instr. 8 | 3) | (A) (Ins | or D | (A) or | of (D) | 5. Amount o Owned Follo Transaction((Instr. 3 and | wing Report | ed I | Ownership Form: | Beneficial Ownership |
| Reminder: | Report on a | separate line for eac | | Derivative So | ecurities | s Acqu | Pe co for | rsons ntaine rm dis Dispos | who d in plays | this for s a curr , or Ben | m are ently eficiall | the collection not require valid OMB of | d to respo | nd unless t | | 1474 (9-02) |
| | L | | , | e.g., puts, ca | | | _ | | | | | | I | | | 144.37 |
| Security | Conversion | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | Code | 5. Num of Deriva Securi Acquii (A) or Dispos (D) (Instr. and 5) | ntive ties red sed of 3, 4, | Expiration Date A (Month/Day/Year) U | | Amou Under Secur | urities tr. 3 and 4) (Instr. 5) Be Ox Fo Re Tr | | | Ownersh Form of Derivativ Security Direct (I or Indire | Ownersh (Instr. 4) | | |
| | | | | | | | | | | | | Amour | t | | | |

or Number

Shares

10,000

\$ 0 (2)

10,000

D

Expiration

05/04/2021

Exercisable Date

(1)

Title

Stock

Reporting Owners

\$ 12

05/04/2011

| D O Nama / Address | Relationships | | | | | |
|---|---------------|-----------|-----------------|-------|--|--|
| Reporting Owner Name / Address | | 10% Owner | Officer | Other | | |
| BINGHAM RODNEY L 100 THERMON DRIVE SAN MARCOS, TX 78666 | X | | President & CEO | | | |

Signatures

Stock Options

Buy)

(Right to

| /s/ Rodney L. Bingham by Sarah Alexander pursuant to power of attorney dated 4/24/2011 | 05/06/2011 |
|--|------------|
| Signature of Reporting Person | Date |

Code

A

(A) (D)

10,000

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. Bingham 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.