UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of

the Securities Exchange Act of 1934

January 8, 2007

Date of Report (date of earliest event reported)

THERMAGE, INC.

(Exact name of Registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization) 001-33123 (Commission File Number)

25881 Industrial Boulevard, Hayward, California 94545

(Address of principal executive offices)

(510) 782-2286

(Registrant s telephone number, including area code)

N/A

(Former name or former address, if changed since last report)

68-0373593 (I.R.S. Employer Identification Number)

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Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (see General Instruction A.2. below):

- " Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- " Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

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Item 2.02. Results of Operations and Financial Condition.

On January 8, 2007, we issued a press release providing selected preliminary financial results for the fourth quarter ended December 31, 2006. A copy of the press release is furnished as Exhibit 99.1 to this Form 8-K.

This information shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the Exchange Act), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

Item 9.01. Financial Statements and Exhibits.

(d) Exhibits.

Exhibit No. Description

99.1 Press Release of Thermage, Inc. dated as of January 8, 2007.

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SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

THERMAGE, INC.

Date: January 10, 2007 By: /s/ Laureen DeBuono

Laureen DeBuono Chief Financial Officer