

THORATEC CORP
Form 8-K
April 29, 2010

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 8-K**

Current Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of report (Date of earliest event reported): April 29, 2010

THORATEC CORPORATION

(Exact name of registrant as specified in its charter)

California

(State of Other Jurisdiction of Incorporation)

000-49798

(Commission File Number)

94-2340464

*(IRS Employer Identification
Number)*

6035 Stoneridge Drive

Pleasanton, California 94588

(Address of principal executive offices including zip code)

(925) 847-8600

(Registrant's telephone number, including area code)

Not Applicable

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

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:

- 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 April 29, 2010, Thoratec Corporation (the Company) issued a press release announcing its first quarter ended April 3, 2010 results, the text of which is attached hereto as Exhibit 99.1.

The information in this Current Report on Form 8-K, including the exhibit, is furnished pursuant to Item 2.02 and shall not be deemed filed for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities under that Section. Furthermore, the information in the Current Report on Form 8-K, including the exhibit, shall not be deemed to be incorporated by reference into the filings of the Company under the Securities Act of 1933, as amended.

Item 9.01 Financial Statements and Exhibits

(c) Exhibits

No.	Exhibit
99.1	Press Release, dated April 29, 2010, regarding results for the first quarter ended April 3, 2010.

Signature

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.

Dated as of April 29, 2010

THORATEC CORPORATION

By: /s/ David Smith
David Smith
*Executive Vice President,
Chief Financial Officer*

EXHIBIT INDEX

Exhibit No.

Description

99.1 Press Release, dated April 29, 2010, regarding results for the first quarter ended April 3, 2010.