

THORATEC CORP  
Form 8-K  
February 05, 2009

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**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): February 5, 2009  
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

Signature

EXHIBIT INDEX

EX-99.1

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**Item 2.02 Results of Operations and Financial Condition**

On February 5, 2009, Thoratec Corporation (the Company ) issued a press release announcing its fourth quarter ended January 3, 2009 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.

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<b>No.</b>	<b>Exhibit</b>
99.1	Press Release, dated February 5, 2009 regarding results for the fourth quarter ended January 3, 2009.

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**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 February 5, 2009

**THORATEC CORPORATION**

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

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**EXHIBIT INDEX**

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press Release, dated February 5, 2009, regarding results for the fourth quarter ended January 3, 2009.