

SMITH INTERNATIONAL INC  
Form 8-K  
January 27, 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  
January 27, 2010  
Date of Report  
(Date of earliest event reported)  
SMITH INTERNATIONAL, INC.  
(Exact name of Registrant as specified in its charter)**

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)

**1-8514**  
(Commission  
File Number)  
**1310 Rankin**  
**Houston, Texas**  
(Address of principal executive offices)

**95-3822631**  
(I.R.S. Employer  
Identification No.)

**77073**  
(Zip Code)  
**(281) 443-3370**

(Registrant's telephone number, including area code)

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))

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

A copy of the news release dated January 27, 2010, announcing the Registrant's financial results for the quarter ended December 31, 2009 is furnished as Exhibit 99.1 to this report on Form 8-K, and is incorporated herein by reference.

The information contained in this report and the exhibit hereto shall not be deemed to be filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and shall not be incorporated by reference into any filings made by Smith International, Inc. under the Securities Act of 1933, as amended, or the Exchange Act, except as may be expressly set forth by specific reference in such filing.

**Item 9.01. Financial Statements and Exhibits**

(c) Exhibit

99.1 News Release dated January 27, 2010 with respect to the Registrant's financial results for the quarter ended December 31, 2009.

---

**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.

SMITH INTERNATIONAL, INC.

Date: January 27, 2010

/s/ Richard E. Chandler, Jr  
By: Richard E. Chandler, Jr.  
Senior Vice President,  
General Counsel and Secretary

---

**EXHIBIT INDEX**

**Exhibit No.    Description**

99.1            News Release by the Registrant dated January 27, 2010.