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): May 1, 2008

RAYTHEON COMPANY

(Exact name of registrant as specified in its charter)

Delaware (State of Incorporation)

1-13699 (Commission File Number) 95-1778500 (IRS Employer Identification Number)

870 Winter Street, Waltham, Massachusetts 02451 (Address of Principal Executive Offices) (Zip Code)

(781) 522-3000 (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 (see General Instruction A.2. below):

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

Item 5.02. Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers; Compensatory Arrangements of Certain Officers

(b) Departure of Director

Barbara M. Barrett, a Director of Raytheon Company since 1999, has notified the Company that effective May 1, 2008 she resigned as a Director and withdrew as a nominee for re-election to the Board of Directors at the 2008 Annual Meeting of Stockholders due to her appointment by the President to serve as the United States Ambassador to the Republic of Finland.

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.

RAYTHEON COMPANY

May 6, 2008 By: /s/ Jay B. Stephens

Date:

Jay B. Stephens Senior Vice President, General Counsel