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 14, 2006

FLIR Systems, Inc.

(Exact name of Registrant as specified in its charter)

Oregon 0-21918 93-0708501 (State or other jurisdiction of (Commission (I.R.S. Employer incorporation or organization) File Number) Identification No.)

27700A SW Parkway Avenue, Wilsonville, Oregon (Address of principal executive offices)

97070 (Zip Code)

(503) 498-3547

(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))

Edgar Filing: FLIR SYSTEMS INC - Form 8-K

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

Dan Manitakos, Senior Vice President and General Manager, Boston Operations, has resigned from the Company effective April 14, 2006.

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 thereunto duly authorized on April 18, 2006.

FLIR SYSTEMS, INC.

(Registrant)

By /s/ Stephen M. Bailey Stephen M. Bailey Sr. Vice President, Finance and Chief Financial Officer