

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 – February 1, 2007

(Date of earliest event reported)

HONEYWELL INTERNATIONAL INC.

(Exact name of Registrant as specified in its Charter)

DELAWARE

(State or other jurisdiction
of incorporation)

1-8974

(Commission File Number)

22-2640650

(I.R.S. Employer
Identification Number)

101 COLUMBIA ROAD, P.O. BOX 4000, MORRISTOWN, NEW JERSEY
(Address of principal executive offices)

07962-2497
(Zip Code)

Registrant's telephone number, including area code: (973) 455-2000

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

(b) On February 1, 2007, Thomas A. Szlosek, Controller and principal accounting officer of Honeywell International Inc. (“Honeywell”), was named Vice President and Chief Financial Officer – Automation and Control Solutions, one of Honeywell’s operating segments. Mr. Szlosek will transition to his new role over the remainder of the month and will continue to serve as Honeywell’s principal accounting officer through the completion and filing of Honeywell’s Form 10-K for the year ended December 31, 2006 (“2006 Form 10-K”).

Following the filing of the 2006 Form 10-K, David J. Anderson, Senior Vice President and Chief Financial Officer, will serve as Honeywell’s principal accounting officer on an interim basis pending the identification and appointment of Mr. Szlosek’s successor as Controller.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: February 6, 2007

HONEYWELL INTERNATIONAL INC.

By: /s/ Thomas F. Larkins

Thomas F. Larkins
Vice President, Corporate Secretary and
Deputy General Counsel
