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 – March 12, 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 7.01 Regulation FD Disclosure

The information in this Item 7.01, including the exhibit attached hereto, is furnished pursuant to Item 7.01 and shall not be deemed "filed" for any other purpose, including for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of that Section. The information in this Item 7.01 of this Current Report on Form 8-K shall not be deemed incorporated by reference into any filing under the 1933 Act or the Exchange Act regardless of any general incorporation language in such filing.

On March 12, 2007, the Company issued a press release announcing that it has commenced an offering of its fixed rate senior notes due 2017 and its fixed rate senior notes due 2037. A copy of the press release is furnished herewith as Exhibit 99.1.

Item 9.01 Financial Statements and Exhibits

(d) Exhibits

Exhibit 99.1 Press Release of Honeywell International Inc. dated March 12, 2007

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.

HONEYWELL INTERNATIONAL INC.

By: <u>/s/ Thomas F. Larkins</u> Thomas F. Larkins Vice President, Corporate Secretary and Deputy General Counsel

Date: March 12, 2007

Media: Robert C. Ferris (973) 455-3388 rob.ferris@honeywell.com Investor Relations: Nicholas Noviello (973) 455-2222 nicholas.noviello@honeywell.com

HONEYWELL ANNOUNCES PUBLIC OFFERING OF SENIOR NOTES

MORRIS TOWNSHIP, NJ, March 12, 2007 – Honeywell (NYSE: HON) today announced the commencement of the public offering of its \$400 million 5.30% Senior Notes Due 2017 and its \$600 million 5.70% Senior Notes Due 2037 (collectively, the "Notes"). Honeywell intends to use the proceeds of the offering for repayment of outstanding debt and for general corporate purposes.

The Notes will be senior unsecured and unsubordinated obligations of Honeywell and will rank equally with all of Honeywell's existing and future senior unsecured debt and senior to all Honeywell's subordinated debt.

Banc of America Securities LLC, Barclays Capital Inc., and Citigroup Corporate and Investment Banking are acting as bookrunners (each a "Book-Runner") for the public offering of the Notes. Potential purchasers of the Notes can obtain copies of the prospectus, as supplemented, related to the Notes from any Book-Runner by calling: Banc of America Securities LLC (800) 294-1322 (toll-free) or e-mailing at <u>dg.prospectus distribution@bofasecurities.com</u>, Barclays Capital Inc. (888) 227-2275 (toll free) ext 2663, and Citigroup Corporate and Investment Banking (877) 858-5407 (toll free).

This press release is not an offer to sell or the solicitation of an offer to buy nor shall there be any sale of such Notes in any state in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such state. The offering of these securities is being made only by means of a base prospectus (as supplemented and amended from time to time) which is part of a registration statement that Honeywell filed with the SEC utilizing a "shelf" registration process (collectively, the "Prospectus"). Copies of the Prospectus may be obtained from Honeywell International Inc., 101 Columbia Road, Morris Township, New Jersey 07962, Attn: Investor Relations Department, (973) 455-2000.

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Honeywell International is a \$31 billion diversified technology and manufacturing leader, serving customers worldwide with aerospace products and services; control technologies for buildings, homes and industry; automotive products; turbochargers; and specialty materials. Based in Morris Township, N.J., Honeywell's shares are traded on the New York, London, and Chicago Stock Exchanges. It is one of the 30 stocks that make up the Dow Jones Industrial Average and is also a component of the Standard & Poor's 500 Index. For additional information, please visit <u>www.honeywell.com</u>.

This release contains certain statements that may be deemed "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934. All statements, other than statements of historical fact, that address activities, events or developments that we or our management intends, expects, projects, believes or anticipates will or may occur in the future are forward-looking statements. Such statements are based upon certain assumptions and assessments made by our management in light of their experience and their perception of historical trends, current conditions, expected future developments and other factors they believe to be appropriate. The forward-looking statements included in this release are also subject to a number of material risks and uncertainties, including but not limited to economic, competitive, governmental, and technological factors affecting our operations, markets, products, services and prices. Such forward-looking statements are not guarantees of future performance, and actual results, developments and business decisions may differ from those envisaged by such forward-looking statements.