## FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287

| Filed purculant to | Contion 16(a) | of the Coord |  |
|--------------------|---------------|--------------|--|

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

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|  |         |          | or Section 30(n) of the Investment Company Act of 1940                     |  |  |                |  |  |
|--|---------|----------|--|--|--|----------------|--|--|
| I. Marie and Address of Reporting reison     |         |          | 2. Issuer Name and Ticker or Trading Symbol<br>HONEYWELL INTERNATIONAL INC | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable) |  |                |  |  |
| (Last) (First) (Middle)<br>101 COLUMBIA ROAD |         |          | HON  |  | Director   | 10% Owner      |  |  |
|  |         |          | 1  |  | Officer (give title  | Other (specify |  |  |
|  |         | (Middle) | 3. Date of Earliest Transaction (Month/Day/Year)<br>01/24/2007             |  | below)   | below)         |  |  |
| (Street)<br>MORRISTOWN                       | NJ      | 07960    | 4. If Amendment, Date of Original Filed (Month/Day/Year)                   | 6. Indiv<br>Line)<br>X   | idual or Joint/Group Fili<br>Form filed by One Re<br>Form filed by More th | porting Person |  |  |
| (City)                                       | (State) | (Zip)    |  |  | Person   |                |  |  |

## Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |      |   |        |               |       | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following<br>Reported | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |
|---------------------------------|--|---|------|---|--------|---------------|-------|---|---|---|
|                                 |  |   | Code | v | Amount | (A) or<br>(D) | Price | Transaction(s)<br>(Instr. 3 and 4)  |   | (1130.4)  |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

| 1. Title of<br>Derivative<br>Security<br>(Instr. 3) | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security | 3. Transaction<br>Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date,<br>if any | 4.<br>Transa<br>Code (<br>8) | action | of Expiration Date<br>Derivative (Month/Day/Year)<br>Securities |     | and 7. Title and Amount<br>of Securities<br>Underlying<br>Derivative Security<br>(Instr. 3 and 4) |                    | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 10.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |   |  |
|---|---|--|---|------------------------------|--------|---|-----|---|--------------------|---|--|--|--|---|--|
|   |   |  |   | Code                         | v      | (A)   | (D) | Date<br>Exercisable   | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares   |  | ,,   |   |  |
| Deferred<br>Compensation<br>(Phantom<br>Shares)     | (1)   | 01/24/2007                                 |   | A <sup>(2)</sup>             |        | 22.512  |     | (2)   | (2)                | Common<br>Stock                                     | 22.512   | \$44.42  | 33,298.861   | D |  |

Explanation of Responses:

1. Instrument converts to common stock on a one-for-one basis.

2. Phantom shares are accrued under the Deferred Compensation Plan for Non-Employee Directors and will be settled in cash on 1/1/2012.

Jacqueline Whorms FOR Michael W. Wright

01/25/2007

Date

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

\* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.