| SEC Form 4 |  |
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## FORM 4

| UNITED STATES SECU | RIT | ΓIΕ | S | A٨ | 10 | D EXCHANGE COMMISSION |
|--------------------|-----|-----|---|----|----|-----------------------|
|                    |     |     |   | _  | -  |                       |

Washington, D.C. 20549

| 0 | Check this box if no longer subject to |
|---|--|
| 5 | Section 16. Form 4 or Form 5           |
| c | bligations may continue. See           |
|   | nstruction 1(b)                        |

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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|                                    |                                   |                     |   | 1        |   |   |  |
|------------------------------------|-----------------------------------|---------------------|---|----------|---|---|--|
| 1. Name and Addres<br>James Mark F | ss of Reporting Perso<br><u>.</u> | n*                  | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>HONEYWELL INTERNATIONAL INC</u> [<br>HON ] |          | tionship of Reporting Perso<br>all applicable)<br>Director<br>Officer (give title<br>below) | n(s) to Issuer<br>10% Owner<br>Other (specify<br>below) |  |
| (Last)<br>101 COLUMBIA             | (First) (Middle) COLUMBIA ROAD    |                     | 3. Date of Earliest Transaction (Month/Day/Year)<br>01/14/2011                                      |          | Sr. VP, HR & Communications   |   |  |
| (Street)                           |                                   | 07000               | 4. If Amendment, Date of Original Filed (Month/Day/Year)  | Line)    | idual or Joint/Group Filing (   |   |  |
| MORRISTOWN<br>(City)               | (State)                           | 07960<br>(Zip)      |   | X        | Form filed by One Report<br>Form filed by More than C<br>Person                             | •   |  |
|                                    | T                                 | able I - Non-Deriva | ative Securities Acquired Disposed of or Benefi   | cially ( | Owned   |   |  |

## l able i Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security | ecurity (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | Transaction<br>Code (Instr. |        | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and<br>5) |       |  | 5. Amount of<br>Securities<br>Beneficially<br>Owned Following | (D) or Indirect | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership |
|----------------------|--------------------|--|---|-----------------------------|--------|---|-------|--|---|-----------------|---|
|                      |                    |  | Code  | v                           | Amount | (A) or<br>(D)   | Price | <ul> <li>Reported</li> <li>Transaction(s)</li> <li>(Instr. 3 and 4)</li> </ul> |   | (Instr. 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<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | 5. Nu<br>of<br>Deriv<br>Secu<br>Acqu<br>(A) of<br>Dispo<br>of (D)<br>(Instr<br>and 5 | ative<br>rities<br>ired<br>osed<br>. 3, 4 | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | Expiration Date |  | Expiration Date |          | Expiration Date |  | Expiration Date |  | xpiration Date Amount of |  | 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 |                 |          |                 |  |                 |  |                          |  |   |  |  |  |
| Supplemental<br>Savings Plan<br>Interests           | (1)   | 01/14/2011                                 |   | A <sup>(2)</sup>             |   | 7.13   |   | (2)  | (2)                | Common<br>Stock | 7.13                                   | \$55.02         | 2,370.34 | D               |  |                 |  |                          |  |   |  |  |  |

**Explanation of Responses:** 

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

2. Reflects phantom shares of common stock represented by Company contributions to my account under the Executive Supplemental Savings Plan under Rule 16b-3 on 01/14/2011.

| <u>Jacqueline Katzel FOR Mark</u><br>R. James | 01/18/2011 |
|---|------------|
| ** Signature of Reporting Person              | 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.