FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

| Washington, [ | D.C. 20549 |
|---------------|------------|
|---------------|------------|

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL        |           |  |  |  |  |  |  |  |  |  |  |
|---------------------|-----------|--|--|--|--|--|--|--|--|--|--|
| OMB Number:         | 3235-0287 |  |  |  |  |  |  |  |  |  |  |
| Estimated average b | ourden    |  |  |  |  |  |  |  |  |  |  |
| hours per response: | 0.5       |  |  |  |  |  |  |  |  |  |  |

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

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

| Name and Address of Reporting Person*     Mikkilineni Krishna |  |  |   |       | HO               | 2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON ] |        |      |   |        |                       |   |                                   |                          | c all applica<br>Director                           | able)   | Perso               | on(s) to Issu<br>10% Ow<br>Other (s                                      | ner  |  |
|---|--|--|---|-------|------------------|---|--------|------|---|--------|-----------------------|---|-----------------------------------|--------------------------|---|---|---------------------|--|--|--|
| (Last) (First) (Middle) 101 COLUMBIA ROAD                     |  |  |   |       |                  | 3. Date of Earliest Transaction (Month/Day/Year) 08/26/2011                   |        |      |   |        |                       |   |                                   | Λ                        | below) SrVP, I                                      | Engineeri   | ng &                | below) Operation   | 15   |  |
| (Street)  MORRISTOWN NJ 07960  (City) (State) (Zip)           |  |  |   |       | 4. If <i>i</i>   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                      |        |      |   |        |                       |   |                                   | . Indivine)              | ·   |   |                     |  |  |  |
|   | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |  |   |       |                  |   |        |      |   |        |                       |   |                                   |                          |   |   |                     |  |  |  |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Date) |  |  |   |       |                  | ction 2A. Deemed Execution Date,  |        |      | 3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5) |        |                       |   |                                   |                          | 5. Amoun<br>Securities<br>Beneficia<br>Owned Fo     | s Form  |                     | Direct Indirect I  | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |  |
|   |  |  |   |       |                  |   |        | Code | v   | Amount | (A) or<br>(D)         | Price   | е                                 | Transacti<br>(Instr. 3 a | tion(s)   |   |                     | su. 4 <i>j</i>   |  |  |
|   |  | Ta   |   |       |                  |   |        |      |   |        | osed of,<br>convertib |   |                                   |                          | wned  | ·   |                     | ,  |  |  |
| 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. Deeme<br>Execution<br>if any<br>(Month/Da | Date, | Code (Ins        |   |        |      | 6. Date Exercisable a<br>Expiration Date<br>(Month/Day/Year)                                |        | te                    | and 7. Title and Ar<br>of Securities<br>Underlying<br>Derivative Sec<br>(Instr. 3 and 4 |                                   | 1                        | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | e<br>s<br>ally<br>g | 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>Exercisa  | able   | Expiration<br>Date    | Title   | Amou<br>or<br>Numb<br>of<br>Share | er                       |   |   |                     |  |  |  |
| Supplemental<br>Savings Plan<br>Interests                     | (1)  | 08/26/2011                                 |   |       | A <sup>(2)</sup> |   | 21.071 |      | (2)   |        | (2)                   | Common<br>Stock   | 21.0                              | 71                       | \$45.48   | 128.01  | 5                   | 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 08/26/2011.

Jacqueline Katzel FOR Krishna 08/29/2011 P. Mikkilineni

\*\* Signature of Reporting Person

Date

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.