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 burden | | | | | | | | | | |
| 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

| 1. Name and Address of Reporting Person* Mahoney Timothy O. (Last) (First) (Middle) | | | | | Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON] 3. Date of Earliest Transaction (Month/Day/Year) 109/13/2011 | | | | | | | | below) | able) (give title | | 10% Ow Other (s below) Aerospace | ner pecify | |
|---|--|--------------------------------------|---|---------|--|-----|---------|------------------------------|--|---|--|-----------------|---|---|---|---|---|--|
| (Street) | DRRISTOWN NJ 07960 | | | | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | Line | ndividual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | | Tabl | e I - Nor | n-Deriv | ative | Sec | urities | Acq | uired, | Dis | posed of | , or Ben | eficially | / Owned | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Di | | | | | 2A. Deemed Execution Date, | | | 3. Transa Code (8) | | 4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5) | | | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | |
| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | rcise (Month/Day/Year) of tive | 3A. Deemed Execution Date, if any (Month/Day/Year) | | 4. Transaction Code (Instr. 8) | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | illy | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) | |
| | | | | | Code | v | (A) | (D) | Date Exercisa | able | Expiration Date | Title | Amount or Number of Shares | | | | | |
| Supplemental Savings Plan Interests | (1) | 08/12/2011 | | | A ⁽²⁾ | | 22.766 | | (2) | | (2) | Common Stock | 22.766 | \$46.88 | 3,335.34 | 46 | D | |

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of \ common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 08/12/2011.$

<u>Jacqueline Katzel FOR Timothy</u> <u>O. Mahoney</u>

** 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.