FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| vvaoriingtori, | D.O. | 20040 | |
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| Check this box if no longer subject to |
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| Section 16. Form 4 or Form 5 |
| obligations may continue. See |
| Instruction 1(h) |

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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* GILLETTE ROBERT J (Last) (First) (Middle) 101 COLUMBIA ROAD | | | | | 2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON] 3. Date of Earliest Transaction (Month/Day/Year) 05/23/2008 | | | | | | | | | below) | able) (give title | | on(s) to Issu 10% Ov Other (s below) Aerospace | vner pecify |
|--|---|--|---|--------|--|--|--|-----|--|--------|---|--|--|---|--|----------------|--|---------------------------------------|
| (Street) MORRIST (City) | OWN NJ | | 7960 ip) | | 4. If <i>i</i> | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | Line | dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | | Tabl | e I - Non | -Deriv | ative | Sec | urities | Acq | uired, | Dis | posed of | , or Ben | eficially | Owned | | | | |
| 1. Title of Security (Instr. 3) 2. Transac Date (Month/Date) | | | | | Execution Date, | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) | | | | 5. Amoun Securities Beneficia Owned Fo | s Form ally (D) o ollowing (I) (II | | : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | | | | | | | v | Amount | (A) or (D) | Price | Transacti (Instr. 3 a | | | | 111301.49 | |
| 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 | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | Date, | 4. Transaction Code (Instr. 8) | | | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | | 7. Title an of Securit Underlyin Derivative (Instr. 3 ai | es g Security | 8. Price of Derivative Security (Instr. 5) | 9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | e s ully | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | (D) | Date Exercisa | | Expiration Date | Title | Amount or Number of Shares | | | | | |
| Supplemental Savings Plan | (1) | 05/23/2008 | | | A ⁽²⁾ | | 42.938 | | (2) | | (2) | Common Stock | 42.938 | \$58.76 | 3,826.3 | 399 | 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 05/23/2008.

Jacqueline Whorms FOR 05/27/2008 Robert J. Gillette

** 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.