Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Washington, D.C. 20049

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| OMB APPROVAL | | | | | | | | | |
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| OMB Number: 3235- | | | | | | | | | |
| 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* KREINDLER PETER M | | | | | | 2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON] | | | | | | | | Relationship of the ck all applications of the ck all applications of the ck all all all all all all all all all al | able) | g Pers | on(s) to Issu 10% Ov Other (s | vner |
|---|---|--|---|--|---|---|--------|-----|--|---|-----------------------|--|--|---|---|---------------------|--|--|
| (Last) (First) (Middle) 101 COLUMBIA ROAD | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 05/09/2008 | | | | | | | | below) | /P and G | enera | below) al Counsel | |
| (Street) MORRIST (City) | | 4. If Amendment, Date of Original Filed (Month/Day/Year) ative Securities Acquired, Disposed of, or Benefic | | | | | | | Lin | S. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | | | |
| | | | e i - ivoi | | | _ | | | 1 | פוט | | <u> </u> | | | -4 -4 | | | 7. Nature of |
| 1. Title of Security (Instr. 3) 2. Transport Date (Month/I | | | | | | Execution Date, | | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | | | 5. Amour Securitie Beneficia Owned F | s ally ollowing | Form (D) or | orm: Direct D) or Indirect I) (Instr. 4) | Indirect Beneficial Ownership (Instr. 4) |
| | | | | | | | | | Code | v | Amount | (A) or (D) | Price | Transact (Instr. 3 a | ion(s) | | | (111501.4) |
| | | Ta | | | | | | | | | osed of, convertib | | | Owned | | | | |
| 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) | | 4. Transaction Code (Instr. 8) | | n of | | 6. Date Exercisable a Expiration Date (Month/Day/Year) | | te | e and 7. Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4) | | Derivative Security | 9. Number derivative Securitie Beneficial Owned Following Reported Transacti (Instr. 4) | e s ally g | 10. 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 | Number of | | | | |
| Supplemental Savings Plan Interests | (1) | 05/09/2008 | | | A ⁽²⁾ | | 28.399 | | (2) | | (2) | Common Stock | 28.399 | \$59.59 | 9,680.0 | 046 | 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 05/09/2008.

<u>Jacqueline Whorms FOR Peter</u> <u>M. Kreindler</u> 05/12/2008

** 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.