FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See | STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP |
|---|--|
| Instruction 1(b). | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 |

OMB APPROVAL OMB Number: 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* GRIEP TALIA M | | | | | <u>H(</u> | 2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON] | | | | | | | | | k all appli Directo | cable) | g Pers | son(s) to Iss 10% Ow Other (s | ner |
|---|--|--|---|---------|--|--|--------|-----------------------------|---------------------------------------|--|------------------|--|------------------------------------|--|---------------------------------|---|-----------------------------------|--|--|
| (Last) | (F LUMBIA R | (First) (Middle) | | | | 3. Date of Earliest Transaction (Month/Day/Year) 08/20/2008 | | | | | | | | | below) | .0 | below) t and Controller | | · |
| (Street) MORRISTOWN NJ 07962 (City) (State) (Zip) | | | | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | 6. Indi Line) X | ′ | | | | | |
| 1 Title of | Socurity (Inc | | le I - No | n-Deriv | | _ | curiti | | quired, | Dis | | | | | Owned | | 6 Ov | vnership 7 | 7. Nature |
| Date | | | | е | | Execution Date, if any (Month/Day/Year) | | Transaction Code (Instr. | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5) | | | 4 and Securiti Benefic Owned | | es ally Following | Form (D) o | : Direct r Indirect str. 4) | of Indirect Beneficial Ownership | |
| | | | | | | | | | Code | v | Amount | (A) or (D) | r Pric | ce | Reporte Transac (Instr. 3 | tion(s) | | | Instr. 4) |
| Common Stock | | | | 08/20 | 08/20/2008 | | | | М | | 3,750 |) A | \$4 | 8.46 | 3, | 750 | | D | |
| Common Stock 0 | | | 08/20 | 0/2008 | | | | F | | 1,362 | 2 D | \$4 | 8.46 | 2, | 2,388 | | D | | |
| | 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. Deeme Execution if any (Month/Da | Date, | 4. Transaction Code (Instr. 8) | | n of E | | 6. Date Ex Expiration (Month/Da | Date | | and 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4) | | 8. Price o Derivative Security (Instr. 5) | | 9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4) | ly | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
| | | | | | Code | v | (A) | | Date Exercisab | | xpiration ate | Title | Amou or Numb of Share | per | | | | | |
| Restricted | (1) | 08/20/2008 | | | M | | | 3,750 | 08/20/200 | 8 0 | 8/20/2008 | Common | 3,75 | 50 | \$48.46 | 0 | | D | |

Explanation of Responses:

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

Jacqueline Whorms for Talia M. Griep

08/21/2008

** 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.