| SEC Form 4 |  |
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## 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 Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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|  |                 |                | of Section So(if) of the investment Company Act of 1540   |                         |   |  |  |  |
|--|-----------------|----------------|---|-------------------------|---|--|--|--|
| 1. Name and Address of Reporting Person <sup>*</sup> <u>GRIEP TALIA M</u>        |                 |                | 2. Issuer Name <b>and</b> Ticker or Trading Symbol<br><u>HONEYWELL INTERNATIONAL INC</u> [<br>HON ] |                         | ionship of Reporting Person<br>all applicable)<br>Director<br>Officer (give title<br>below)         | (s) to Issuer<br>10% Owner<br>Other (specify<br>below) |  |  |
| (Last)<br>101 COLUMBIA   | (First)<br>ROAD | (Middle)       | 3. Date of Earliest Transaction (Month/Day/Year)<br>09/26/2008                                      |                         | Vice President and Co   | ,  |  |  |
| (Street)<br>MORRISTOWN<br>(City)   | NJ<br>(State)   | 07960<br>(Zip) | 4. If Amendment, Date of Original Filed (Month/Day/Year)  | 6. Indivi<br>Line)<br>X | dual or Joint/Group Filing (C<br>Form filed by One Reportir<br>Form filed by More than Or<br>Person | ng Person  |  |  |
| Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned |                 |                |   |                         |   |  |  |  |

| 1                               |  |          |                              |   |   |               |       |  |   |   |
|---------------------------------|--|----------|------------------------------|---|---|---------------|-------|--|---|---|
| 1. Title of Security (Instr. 3) | 2. Transaction<br>Date<br>(Month/Day/Year) | if any ' | 3.<br>Transa<br>Code (<br>8) |   | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 and<br>5) |               |       | Securities<br>Beneficially<br>Owned Following  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4) | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership |
|                                 |  |          | Code                         | v | Amount  | (A) or<br>(D) | Price | Reported<br>Transaction(s)<br>(Instr. 3 and 4) |   | (Instr. 4)  |

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

|   |   |  | (0.9., P  | ,                            | , |  |   | •  |                    |  |  |   |  |  |  |
|---|---|--|---|------------------------------|---|--|---|--|--------------------|--|--|---|--|--|--|
| 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. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transa<br>Code (<br>8) |   | 5. Nu<br>of<br>Deriv<br>Secu<br>Acqu<br>(A) of<br>Dispo<br>of (D)<br>(Instr<br>and 5 | ative<br>rities<br>ired<br>osed<br>. 3, 4 | 6. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year) |                    | piration Date Amount of<br>onth/Day/Year) Securities |  | 8. Price of<br>Derivative<br>Security<br>(Instr. 5) | 9. Number of<br>derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s)<br>(Instr. 4) | 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>Exercisable  | Expiration<br>Date | Title  | Amount<br>or<br>Number<br>of<br>Shares |   |  |  |  |
| Supplemental<br>Savings Plan<br>Interests           | (1)   | 09/26/2008                                 |   | A <sup>(2)</sup>             |   | 8.01   |   | (2)  | (2)                | Common<br>Stock                                      | 8.01                                   | \$44.17   | 22.505   | 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 09/26/2008.

| <u>Jacqueline Whorms FOR Talia</u><br>M. Griep | <u>09/29/2008</u> |
|--|-------------------|
| ** Signature of Reporting Person               | Date              |

Signature of Reporting Person

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.