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

| STATEMENT | OF CHANGES | IN BENEFICIAL | OWNERSHIP |
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| | OMB APPROVAL | | | | | | | | |
|-------|-----------------|--------|--|--|--|--|--|--|--|
| ОМВ | OMB Number: 323 | | | | | | | | |
| Estim | ated average I | 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

| Name and Address of Reporting Person* ANDERSON DAVID J | | | | | HO | 2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON] | | | | | | | | elationship o eck all applic Director | able) | g Pers | on(s) to Issu 10% Ow Other (s | /ner |
|----------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------|--------------|-------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------|--------|--------------------------------------------------------------------------------------------------|------------------|-----------------------------------------------------------------------------------------------|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------------------|--------------------------------------------------------------------------|---------------------------------------|-------------------------------------|------|
| (Last) (First) (Middle) 101 COLUMBIA ROAD | | | | 3. Date of Earliest Transaction (Month/Day/Year) 01/25/2013 | | | | | | | | below) | Sr. VP | & C1 | below) | | | |
| (Street) MORRIST (City) | OWN NJ (Stat | | 7960 ip) | | 4. If <i>i</i> | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | 6. In Line | ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | | |
| | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned | | | | | | | | | | | | | | | | | |
| Date | | | | Day/Year) Execution if any | | 2A. Deemed Execution Date, f any Month/Day/Year) | | 3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | | 5. Amour Securities Beneficia Owned For | s Formulay (D) (ollowing (I) (I | | rm: Direct or Indirect (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) | | | |
| | | | Code | | | | | v | Amount | (A) or (D) | Price | Transacti (Instr. 3 a | ion(s) | | | ,msu. 4) | | |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) | | | | | | | | | | | | | | | | | | |
| Derivative Conversion Date Security or Exercise (Month/Day/Year) i | | 3A. Deem Execution if any (Month/Da | on Date, Tra | | ection (Instr. | of | | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | e s Ily | 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 | | | | | |
| Supplemental Savings Plan Interests | (1) | 01/25/2013 | | | A ⁽²⁾ | | 21.783 | | (2) | | (2) | Common Stock | 21.783 | \$68.33 | 6,102.2 | 47 | 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 01/25/2013.

Jacqueline Katzel FOR David J. 01/29/2013 **Anderson**

** 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.