

Mikkilineni Krishna
Form 4
August 21, 2012

FORM 4

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549**

OMB APPROVAL

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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
Mikkilineni Krishna

2. Issuer Name and Ticker or Trading Symbol
HONEYWELL INTERNATIONAL INC [HON]

5. Relationship of Reporting Person(s) to Issuer
(Check all applicable)

(Last) (First) (Middle)
101 COLUMBIA ROAD
(Street)

3. Date of Earliest Transaction (Month/Day/Year)
08/17/2012

____ Director _____ 10% Owner
 Officer (give title below) _____ Other (specify below)
SVP, Engineering & Operations

MORRISTOWN, NJ 07960

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
____ Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

| 1. Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) | 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|--|
| | | | Code | V Amount (D) Price | | | |
| Common Stock | 08/17/2012 | | M | 20,000 (1) A \$ 23.93 | 51,062 | D | |
| Common Stock | 08/17/2012 | | S | 12,412 D \$ 59.5 | 38,650 | D | |
| Common Stock | | | | | 8,399.13 | I | Held in 401(k) plan |

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

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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) | 4. Transaction Code (Instr. 8) | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | 7. Title and Amount of Underlying Securities (Instr. 3 and 4) | Amount or Number of Shares |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|----------------------------|
| Stock Option (right to buy) | \$ 23.93 | 08/17/2012 | | M | 20,000 | 01/01/2006 02/06/2013 | Common Stock | 20,000 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | |
|--|---------------|-----------|-------------------------------|-------|
| | Director | 10% Owner | Officer | Other |
| Mikkilineni Krishna 101 COLUMBIA ROAD MORRISTOWN, NJ 07960 | | | SVP, Engineering & Operations | |

Signatures

Jacqueline Katzel for Krishna P. Mikkilineni
08/21/2012

**Signature of Reporting Person

Date

Explanation of Responses:

* 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).

20,000 options were granted to the Reporting Person on February 7, 2003 under the 1993 Stock Plan of Honeywell International Inc. and its Affiliates, and, if not exercised, would have expired on February 6, 2013. There have been no prior exercises with respect to this grant.

- (1) Following the exercise, the Reporting Person remains in compliance with the ownership thresholds under the Stock Ownership Guidelines of the Company and is required under the Guidelines to hold the net gain shares (net of shares sold to cover the exercise price and taxes) for at least one year.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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