FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB APPROVAL

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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* Adams Katherine L. (Last) (First) (Middle) 101 COLUMBIA ROAD (Street)						Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON 3. Date of Earliest Transaction (Month/Day/Year) 07/13/2012 4. If Amendment, Date of Original Filed (Month/Day/Year)								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) SVP and General Counsel 6. Individual or Joint/Group Filing (Check Applicable Line)				
MORRISTOWN NJ 07960 (City) (State) (Zip)														X 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																		
					action Day/Yea	Execution Date,		3. Transa Code (I 8) Code	ction Instr.	osed of, or Benefic		Price	5. Amour Securitie Beneficia Owned F Reported Transacti (Instr. 3 a	ecurities eneficially whed Following eported ansaction(s) str. 3 and 4) Form (D) 0 (I) (In		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
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		6. Date Exercisable a Expiration Date (Month/Day/Year)		sable and te	7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Number of Shares					
Supplemental Savings Plan Interests	(1)	07/13/2012			A ⁽²⁾		19.026		(2)		(2)	Common Stock	19.026	\$54.58	2,211.2	253	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 07/13/2012.

<u>Jacqueline Katzel FOR</u> <u>Katherine L. Adams</u>
<u>07/16/2012</u>

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.