## SEC Form 4

## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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. ,			or Sec	tion 30(h) of the Inv	/estmer	nt Corr	pany Act of 19	940						
1. Name and Address of Reporting Person* Adams Katherine L. (Last) (First) (Middle) 101 COLUMBIA ROAD			HON HON 3. Date	2. Issuer Name and Ticker or Trading Symbol     HONEYWELL INTERNATIONAL INC [     HON ]     3. Date of Earliest Transaction (Month/Day/Year)     07/17/2009						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				
(Street) MORRISTOW (City)	N NJ (State)	07960 (Zip)	4. If Am	4. If Amendment, Date of Original Filed (Month/Day/Year)						<ul> <li>dividual or Joint/Group Filing (Check Applicable</li> <li>Form filed by One Reporting Person</li> <li>Form filed by More than One Reporting</li> <li>Person</li> </ul>				
		Table I - No	n-Derivative S	ecurities Acqu	uired,	Disp	oosed of, o	r Bene	ficially	Owned				
Date			2. Transaction Date (Month/Day/Year)	Execution Date,		iction Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5) Amount (A) or (D)			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 Beneficial Ownership (Instr. 4)		

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

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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 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(s) (Instr. 4)	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Supplemental Savings Plan Interests	(1)	07/17/2009		A <sup>(2)</sup>		14.468		(2)	(2)	Common Stock	14.468	\$32.43	961.016	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 07/17/2009.

Jacqueline Whorms FOR	0.5
Katherine L. Adams	<u>07</u>

7/20/2009

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.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).