FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction 1(b).

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response:

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* Adams Katherine L.					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]									(Che	ck all applic	able)	Perso	Person(s) to Issuer 10% Owner Other (specify	
(Last) 101 COLUN	(First	•	iddle)			3. Date of Earliest Transaction (Month/Day/Year) 01/28/2011									below)	эреспу			
(Street) MORRISTO (City)	OWN NJ		7960 (p)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc	ividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	n-Deri	vative	Sec	urities	Acq	juired, D	isp	osed o	f, or B	enefi	icially	Owned				
Date					saction Day/Year	Ex) if a	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				Beneficia Followin	s ally Owned g	Form (D) o	vnership n: Direct r Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	Amount (A) or (D)		Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
	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		3A. Deeme Execution if any (Month/Da	Date,	4. Transactic Code (Inst		on of		6. Date Exe Expiration (Month/Day		7. Title and Amou of Securities Underlying Deriv Security (Instr. 3			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	/ (A) (E		Date Exercisabl		xpiration ate	Title	O N O	lumber					
Supplemental Savings Plan Interests	(1)	01/28/2011			A ⁽²⁾		8.481		(2)		(2)	Commo		8.481	\$55.32	1,528.54	46	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 01/28/2011.

Jacqueline Katzel FOR Katherine L. Adams

** Signature of Reporting Person Date

01/31/2011

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.