FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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).

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.				2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]										all applica Director	able)	Perso	on(s) to Issu	vner		
(1.1)						- 1									Oπicer (give title		Other (s below)	spесіту	
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 10/08/2010										SVI	P and Ge	neral	Counsel		
(Street)				4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)							
MORRISTOWN NJ 07960													X	X Form filed by One Reporting Person						
(City)	(City) (State) (Zip)														Form filed by More than One Reporting Person				ting	
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				4 and Securitie Beneficia Owned F		lly ollowing	Form:	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
									Code	v	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	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)		te	7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		5	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	ly Director Inc. (I) (In	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	ble	Expiration Date	Title	Amour or Number of Shares	er						
Supplemental Savings Plan Interests	(1)	10/08/2010			A ⁽²⁾		10.256		(2)		(2)	Common Stock	10.25	6	\$45.75	1,416.9	93	D		

Explanation of Responses:

- 1. Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of \ common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 10/08/2010.$

<u>Jacqueline Katzel FOR</u> <u>Katherine L. Adams</u>
<u>10/12/2010</u>

** 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.