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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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.				HON HON	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [ HON ]									all application	,	Perso	10% Ov Other (s	vner	
(Last) (First) (Middle) 101 COLUMBIA ROAD				3. Date of Earliest Transaction (Month/Day/Year) 06/03/2011									,	SVP and General Counsel					
(Street)  MORRISTO  (City)	OWN NJ (State		7960 ip)		4. If A	men	dment, D	ate of	Original Fi	led (N	Month/Day	r/Year)	6	. Indivi	Form fi	bint/Group F led by One l led by More	Repor	ting Person	
		Tab	le I - Noi	n-Deri	vative	Sec	curities	Acc	quired, [	Disp	osed o	f, or Ber	eficia	ly O	wned				
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 5) Securitie		es Formally Owned (D) of (I) (I		nership : Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
			Code	v			Amount	(A) o	(A) or (D) Price		Transact (Instr. 3 a	action(s)			(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  2. Conversion Date (Month/Day/Year)  3. Transaction Date Execution if any (Month/Day		Date,	4. Transactio Code (Instr 8)		on of Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Deriva Security (Instr. 3 a 4)		of Itive Derivative		9. Number derivative Securities Beneficially Owned Following Reported Transaction	y G	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
	Code V (A) (Date Exercisa		Date Exercisab		Expiration Date	Title	Amount or Number of Shares			(Instr. 4)									
Supplemental Savings Plan Interests	(1)	06/03/2011			A <sup>(2)</sup>		13.604		(2)		(2)	Common Stock	13.60	4	\$57.25	1,690.97	5	D	

## Explanation of Responses:

- Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 06/03/2011.$

Jacqueline Katzel FOR

06/06/2011

<u>Katherine L. Adams</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.