FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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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*						2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Adams Katherine L.					HON]									Directo			10% O			
(Last) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year)										X below)	,		Other (specify below)			
101 COLUMBIA ROAD					05/06/2011									SVP and General Counsel						
(Street) MORRIST((City)	OWN NJ (Stat		7960 ïip)		4. If A	Amend	ment, Da	ite of	Original F	iled (Month/E	ay/Ye	ar)		X Form	iled by One	Repor	ting Persor	licable Line) า ting Person	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Trans Date (Month/I						Execution Date,		Code (Instr.					d (A) or r. 3, 4 and		es ally Owned ig	Form: (D) or	rm: Direct or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amou	nt	(A) or (D)	Price	Transac (Instr. 3	tion(s)			(1150.4)		
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. Deemed Execution Date (Month/Day/Year) 1. Title of Derivative Security 2. Date (Month/Day/Year) 3A. Deemed Execution Date (Month/Day/Year)			Date,	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)			of Un			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio	i liy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
										T				Amount		(Instr. 4)	511(3)			

Date Exercisable

(2)

(D)

Expiration Date

(2)

Title

Common

Stock

Explanation of Responses:

Supplemental

Savings Plan Interests

1. Instrument converts to common stock on a one-for-one basis.

(1)

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 05/06/2011.

(A)

12.778

v

Code

A⁽²⁾

Jacqueline Katzel FOR	05/09/2011			
Katherine L. Adams	05/09/2011			
** Signature of Reporting Person	Date			

or Number

Shares

12.778

\$60.95

1,654.928

D

of

** 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).

05/06/2011

** 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.