FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

	OMB APPROVAL
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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

				0	r Secti	on 30(h) (of the	Investment C	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]							5. Relationship of Reporting Pe (Check all applicable) Director X Officer (give title			10% Ow Other (s	ner
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 10/06/2010							below) below) Sr VP. and General Counsel				
(Street) MORRISTOWN NJ 07962 (City) (State) (Zip)				4.	If Ame	ndment, I	Date o	f Original Fil	ed (Month/Da	ay/Year)	Line	X Form fi	led by One	Repo	(Check Apporting Person	ı
		Tab	le I - Non-D	erivativ	e Se	curities	s Ac	quired, D	isposed c	of, or Be	neficial	ly Owned				
Date					h/Day/Year) i		2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr. 5)		ed (A) or tr. 3, 4 and	5. Amou Securitie Beneficie Owned F Reported	es For ally (D) Following (I) (: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code V	Amount	(A) or (D)	Price	Transact (Instr. 3	ion(s)			msu. 4)
		7	Γable II - Deι (e.ç					uired, Dis , options,				Owned				
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/Yea	Code				6. Date Exerc Expiration D (Month/Day/	ate	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)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Restricted					l	1	1 1		1	l		l	I			1

Explanation of Responses:

Stock

Units

(1)

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

10/06/2010

2. The Restricted Stock Units were granted under the 2006 Stock Incentive Plan of Honeywell International Inc. and its Affiliates and vest as follows: 33% on October 6, 2012, 33% on October 6, 2014 and 34% on October 6, 2016, subject to a maximum up or down adjustment of 20% based on Honeywell's total shareowner return (TSR) relative to its compensation peer group of companies over both a 1-year and 30month period ending December 31, 2012. The October 6, 2012 tranche will vest based on the target award with any adjustment from relative TSR performance applied equally to the October 6, 2014 and October 6, 2016 tranches.

(2)

Jacqueline Katzel for Katherine 10/08/2010 . Adams

40,000

\$0

40,000

D

** Signature of Reporting Person

Common

Stock

(2)

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.

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