Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

g.c, 2.0.10	OMB APPR		

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL						
OMB Number:	3235-0287					
Estimated average burden						
hours per response:	0.5					

1. Name and Address of Reporting Person*  Brown Adriane M				2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON								(Ch	elationship o eck all applic Directo	able)	g Pers	on(s) to Issi 10% Ov Other (s	vner	
				3. Date of Earliest Transaction (Month/Day/Year) 07/17/2009								below)	SVP Ener	gy St	below)	эрсспу		
(Street) MORRIST (City)	OWN NJ		7960		4. If <i>F</i>	4. If Amendment, Date of Original Filed (Month/				(Month/Day	//Year)	Line	X Form fi	led by One	Repo	(Check Apporting Person One Report	n	
(Oity)	(Oldi			-Deriv	ative	Seci	ırities	Δα	uired	Disi	nosed o	f or Ber	eficial	y Owned				
1. Title of Security (Instr. 3)  2. Transa Date (Month/E				-			3. Transa Code (I 8) Code	ction Instr.	4. Securit Disposed 5)  Amount Osed of,	(A) or (D)	d (A) or r. 3, 4 and Price	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Form: Direct     (D) or Indirect   (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
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/Ye	Date,	4. Transacti Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)		е	7. Title an Amount o Securities Underlyin Derivative (Instr. 3 au	f g Security	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amount or Number of Shares					
Supplemental	(1)	07/17/2000		T	A(2)		16.84		(2)		(2)	Common	16.84	¢32.43	2 017 1	Q5	D	

## **Explanation of Responses:**

- 1. Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of \ common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 07/17/2009.$

Jacqueline Whorms FOR 07/20/2009 Adriane M. Brown

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.