Instruction 1(b).

FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

Washington, D.C. 20049

IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL

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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

Name and Address of Reporting Person*     Brown Adriane M					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON ]									heck all a <sub>l</sub> Dir	pplica ector	able)	g Pers	on(s) to Issu 10% Ov Other (s	vner
(Last) 101 COLU	(Firs	,	1iddle)		3. Date of Earliest Transaction (Month/Day/Year) 01/30/2009									ow)	resident	& CE	below)	peony	
(Street)  MORRIST  (City)	OWN NJ	re) (Z	7960 ip)			4. If Amendment, Date of Original Filed (Month/Day/Year)						Lir	ie) X Fo Fo Pe	·					
		Tabl	e I - Non	-Deriv	ative	Sec	urities	Acq	uired,	Dis	posed of	f, or Ben	eficia	lly Own	ed				
Date				Date	th/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				4 and Securit Benefic		s lly ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	v	Amount	(A) or (D)	Price	Troposo		ion(s)			(IIISU. 4)	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Dat		3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)		Date, Tran		ection (Instr.	of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		Derivative Security		9. Number derivative Securities Beneficial Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amour or Number of Shares	r					
Supplemental Savings Plan Interests	(1)	01/30/2009			A <sup>(2)</sup>		33.291		(2)		(2)	Common Stock	33.29	1 \$32.8	81	2,463.8	374	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 01/30/2009.

<u>Jacqueline Whorms FOR</u> <u>Adriane M. Brown</u> <u>02/03/2009</u>

\*\* 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.