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
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* Brown Adriane M						2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]								elationship o eck all applica Director	able)	Perso	n(s) to Issue 10% Ow Other (sp	ner
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 02/15/2008									below)	resident &	& CE	below)	bechy
(Street) MORRISTOWN NJ 07960 (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Tran Date (Month						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)				es Acquired (A) or Of (D) (Instr. 3, 4 and		5. Amount of Securities Beneficially Owner following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code V		Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a				nstr. 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, if any (Month/Day/Year)		4. Transactior Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		e	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)	is Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	02/15/2008			A ⁽²⁾		14.824		(2)		(2)	Common Stock	14.824	\$56.04	1,734.9	49	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 02/15/2008.

Jacqueline Whorms FOR 02/19/2008 Adriane M. Brown

** 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.