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

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

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 <b>and</b> Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON								elationship o eck all applic Director	able)	g Perso	on(s) to Issu 10% Ow Other (s	ner
(Last) (First) (Middle) 101 COLUMBIA ROAD					3. Date of Earliest Transaction (Month/Day/Year) 09/01/2006								_	below)	resident (	& CE	below)	респу
(Street)  MORRISTOWN NJ 07960  (City) (State) (Zip)				Dorive	4. If Amendment, Date of Original Filed (Month/Day/Year)  ative Securities Acquired, Disposed of, or Benefic								Line	X Form filed by One Reporting Person Form filed by More than One Reporting Person				
1. Title of Sec	curity (Instr		e i - Non	2. Transa			A. Deemed		3.	JISI		es Acquire		5. Amour	t of	6. Ow	nership 7	'. Nature of
Date				Date			Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		Disposed	Of (D) (Instr. 3, 4 ar		Securitie Beneficia Owned F	s Fo	Form: (D) or	m: Direct or Indirect Instr. 4)	Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a	tion(s)			Instr. 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. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		te	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)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date		Amount or Number of Shares	ber				
Supplemental Savings Plan Interests	(1)	09/01/2006			A <sup>(2)</sup>		18.253		(2)		(2)	Common Stock	18.253	\$38.77	1,197.4	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 09/01/2006.

Jacqueline Whorms FOR 09/05/2006 Adriane M. Brown

Date

\*\* 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).
- \*\* 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.