FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Brown Adriane M  (Last) (First) (Middle)  101 COLUMBIA ROAD					2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [ HON ]  3. Date of Earliest Transaction (Month/Day/Year) 04/09/2009										k all applic Directo Officer below)	able)		10% Ov Other (s below)	vner	
(Street)  MORRISTOWN NJ 07960  (City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year)  ative Securities Acquired, Disposed of, or Benefic									Line) X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)					action	ction 2A. Deemed Execution Date,			3. Transa Code (	3. 4. Securities Acquired Disposed Of (D) (Instr. 5)		ed (A) o	5. Amou 4 and Securitie Benefici Owned F Reporter Transact		nt of section of secti		: Direct Indirect str. 4)	7. Nature of ndirect Beneficial Ownership (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)	rivative Conversion Date Execut curity or Exercise (Month/Day/Year) if any				ned 4. n Date, Transa Code (i ay/Year) 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)			3. 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 Exercisa		Expiration Date	Title	Amor or Numl of Share	ber						
Supplemental Savings Plan Interests	(1)	04/09/2009			A <sup>(2)</sup>		35.19		(2)		(2)	Common Stock	35.3	19	\$31.04	2,675.6	555	D		

## Explanation of Responses:

- 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 04/09/2009.

Jacqueline Whorms FOR
Adriane M. Brown

04/13/2009

\*\* 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).

 $Note: File \ three \ copies \ of \ this \ Form, \ one \ of \ which \ must \ be \ manually \ signed. \ If \ space \ is \ insufficient, \ see \ Instruction \ 6 \ for \ procedure.$ 

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