FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

FATEMENT	OF CHAI	NGES IN	BENEFICIAL	OWNERSH

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours ner resnonse:	0.5							

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* <u>Brown Adriane M</u>				2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC HON						(Ch	Relationship o eck all applic Director	able)	Perso	10% Ow	er		
(Last) 101 COLU	(Firs	,	1iddle)		3. Date of Earliest Transaction (Month/Day/Year) 02/02/2007						X Officer (give title below) Other (specify below) President & CEO, TS						
(Street) MORRIST (City)	OWN NJ (Stat		7960 ip)		4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)				Line	dividual or Joint/Group Filing (Check Applicable) 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. Transa Date (Month/D			action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4				5. Amour Securities Beneficia Owned F	Form (D) or		n: Direct II r Indirect E istr. 4) C	7. Nature of Indirect Beneficial Ownership				
							Code V	Amount	(A) or (D)	Price	Reported Transacti (Instr. 3 a			1	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 2. (Month/Day/Year) 3. Transaction Date (xecution Date, if any (Month/Day/Year)		Date,	4. Transaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration Date of So (Month/Day/Year) Undo Deriv		of Securit Underlyin Derivative	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares					
Supplemental Savings Plan Interests	(1)	02/02/2007			A ⁽²⁾		14.997		(2)	(2)	Common Stock	14.997	\$46.16	1,354.08	34	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 02/02/2007.

Jacqueline Whorms FOR 02/05/2007 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.