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			HO	2. Issuer Name and Ticker or Trading Symbol HONEYWELL INTERNATIONAL INC [HON]									ck all applic Directo	r	Perso	10% Ov	wner		
(Last) (First) (Middle) 101 COLUMBIA ROAD				3. Date of Earliest Transaction (Month/Day/Year) 05/11/2007								X	below)	(give title President	& CE	Other (s below) EO, TS	specify		
(Street) MORRISTO (City)	OWN NJ (State		7960 ip)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Ind	dividual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person							
		Tab	le I - Nor	n-Deri	vative	Sec	curities	Acc	quired, l	Disp	osed o	f, or Bei	nefi	cially	Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D.					Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)				Beneficia Following	es Formally Owned (D) (g) (I) (I		vnership :: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	v	Amount	(A) or (D)		Price	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	Execution		Date, Transactio		n of Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amou of Securities Underlying Deriva Security (Instr. 3 a 4)		rivative	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v			Date Exercisat		Expiration Date	Title	Amou or Numb of Share			Transaction(s) (Instr. 4)			
Supplemental Savings Plan Interests	(1)	05/11/2007			A ⁽²⁾		14.641		(2)		(2)	Common Stock	14	4.641	\$57.79	1,467.00	3	D	

Explanation of Responses:

- Instrument converts to common stock on a one-for-one basis.
- $2. \ Reflects \ phantom \ shares \ of common \ stock \ represented \ by \ Company \ contributions \ to \ my \ account \ under \ the \ Executive \ Supplemental \ Savings \ Plan \ under \ Rule \ 16b-3 \ on \ 05/11/2007.$

Jacqueline Whorms FOR

05/15/2007

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.